



www.ARESnet.org

The American Real Estate Society

TO OUR VERY SPECIAL DONORS AND FINANCIAL SUPPORTERS OF OUR ANNUAL MEETING IN BONITA SPRINGS, FLORIDA

The ARES Officers and Board of Directors want to take this opportunity to enthusiastically thank the following organizations for their very special financial support of our 34TH Annual Meeting at the Hyatt Regency Coconut Point, Bonita Springs, Florida, April 10-14, 2018:

CoStar Group/PPR – For their exclusive sponsorship of the Friday evening, April 13, 2018 ARES 34th Annual Gala Celebration and for their co-sponsorship of the Thursday, April 12, 2018 Awards Luncheon.

Royal Institution of Chartered Surveyors (RICS) – For their co-sponsorship of the Wednesday, April 11, 2018 Welcome Reception and of the Thursday evening, April 12, 2018 ARES Presidential Reception.

Appraisal Institute (AI) – For their co-sponsorship of the Wednesday, April 11, 2018 Welcome Reception and of the Thursday evening, April 12, 2018 ARES Presidential Reception.

CCIM Institute – For their co-sponsorship of the Wednesday, April 11, 2018 Welcome Reception and of the Thursday evening, April 12, 2018 ARES Presidential Reception.

Real Capital Analytics (RCA) – For their co-sponsorship of the Wednesday, April 11, 2018 Welcome Reception and Thursday evening, April 12, 2018 ARES Presidential Reception.

Florida Gulf Coast University, Lucas Institute for Real Estate Development & Finance – For their co-sponsorship of the Tuesday, April 10, 2018 Board of Directors Reception at Swanson Stadium.

Appraisal Institute (AI), Royal Institution of Chartered Surveyors (RICS), CoStar Group, REALTOR University/National Association of Realtors (NAR), Real Capital Analytics (RCA), USAA Real Estate Company, CCIM Institute, Counselors of Real Estate (CRE), in conjunction with the American Real Estate Society (ARES) - For their co-sponsorship of the Wednesday, April 11, 2018 "Critical Issues" Seminar: Drivers of Real Estate Education and Research: the Global Economy and Capital Flows, Real Estate Cycles, Demographic Impacts, Forecasting Future Property Performance, Technology Disruption, Future Education Models.

National Investment Center for Seniors Housing & Care (NIC) - For their sponsorship of the Wednesday morning, April 10, 2018 Board of Directors / Leadership Breakfast Meeting.

Runstad Center for Real Estate Studies at the University of Washington – for their co-sponsorship of the Wednesday, April 10, 2018 Center Directors/Chairholders Meeting.

Burnham-Moores Center for Real Estate at the University of San Diego - for their co-sponsorship of the Wednesday, April 10, 2018 Center Directors/Chairholders Meeting.

James R. Webb ARES Foundation – For their sponsorship of the ARES Foundation Doctoral Student Recognition Luncheon on Friday, April 13, 2018; their sponsorship of the 2018 Doctoral Seminar Presentations on Saturday, April 14, 2018; and travel grants to the doctoral candidates representing universities throughout the world.

Morehouse College – For their co-sponsorship of the Thursday, April 12, 2018 Awards Luncheon.

OnCourse Learning - For their co-sponsorship of Breaks between sessions on Thursday, Friday, and Saturday.

Institute of Real Estate Management (IREM) - For their co-sponsorship of Breaks between sessions on Thursday, Friday, and Saturday and for their co-sponsorship of the Thursday, April 12, 2018 ARES C-WI(RE)2 Caucus and Breakfast.

Property Management Program, Virginia Tech – For their co-sponsorship of the Thursday, April 12, 2018 ARES C-WI(RE)2 Caucus and Breakfast.

Property Knowledge System & Roulac Global– For their co-sponsorship of the Thursday, April 12, 2018 ARES C-WI(RE)2 Caucus and Breakfast.

Colvin Institute of Real Estate Development, University of Maryland – For their co-sponsorship of the Thursday, April 12, 2018 ARES C-WI(RE)2 Caucus and Breakfast.

WELCOME TO THE AMERICAN REAL ESTATE SOCIETY

34TH ANNUAL MEETING Hyatt Regency Coconut Point • Bonita Springs, FL April 10-14, 2018

Conference program phone app: https://my.yapp.us/ARES18



College of Business Department of Finance and Economics

> P.O. Box 9580 40 Old Main – 312 McCool Hall Mississippi State, MS 39762

P. 662.325.2342 F. 662.325.1977 www.business.msstate.edu

April 9, 2018

Dear ARES Meeting Attendees:

On behalf of the American Real Estate Society (ARES) and our entire leadership team, it is my pleasure to welcome you and over 350 participants to our 34th Annual Meeting at the beautiful Hyatt Regency Coconut Point in Bonita Springs, Florida. We appreciate your attendance, and we are confident that you will find this conference both personally and professionally rewarding.

There are numerous ARES volunteers who have worked behind the scenes to produce and ensure a productive, high quality meeting experience for all attendees. Please join me in thanking Sofia Dermisi (University of Washington), the 2017-18 ARES Vice President and Program Chair and her team, for their work to assemble a tremendous program of 105 general sessions, with over 275 paper presentations, with almost 43% of them with discussants in addition to 22 general and education track panels. These papers and panels cover the entire spectrum of real estate related topics: housing markets, mortgage markets, REITs, sustainable real estate, market analysis, market cycles, and a variety of additional cutting edge topics.

Our pre-conference program opens with a reception Tuesday night at Swanson Stadium on the Florida Gulf Coast University (FGCU) campus. We appreciate Shelton Weeks and the rest of the FGCU crew hosting ARES for this off-site reception, a new tradition for ARES going on its 3rd year. We also appreciate CoStar, Appraisal Institute, CCIM Institute, Real Capital Analytics, National Association of REALTORS/Realtor University, the Royal Institute of Chartered Surveyors (RICS), and our other sponsors listed throughout this program for making this meeting possible and affordable for attendees.

Our meeting kicks off on Wednesday with the "Critical Issues Seminar" organized by Stephen Pyhrr (SynerMark Properties and ARES Executive Director) and Neil Shah (RICS). This special seminar brings together academics and industry leaders, allowing us to exchange ideas and address fundamental issues affecting real estate practice and education.

Our conference concludes on Saturday with the ARES Doctoral Symposium, a series of sessions organized by Elaine Worzala (College of Charleston) and Jeremy Gabe (University of New Zealand). This year we are welcoming more than 45 new real estate scholars to ARES, many of whom are receiving funding from the James S. Webb ARES Foundation. Please take special note of these attendees and welcome them to ARES.

Finally, although they retired from their meeting planner duties last year, I want to take a minute to thank Art Schwartz and Mindy Yarling for their many years of service to ARES. They made sure that ARES enjoyed the very best in terms of locations and services, including their selection of this outstanding venue. Bennie and Louise Waller (Longwood University), our new ARES meeting planners, have worked tirelessly on planning for this meeting–negotiating food and beverage selections and ensuring all hospitality and organizational needs are met for this meeting. They have also worked diligently over the past year to solidify the role the annual meeting plays in our strategic plan and identify appropriate locations for future conferences. When you see these individuals, be sure to thank them for their hard work to make the ARES meetings more than just another conference.

We have a great week ahead. Welcome to Florida, and enjoy the conference!

Best wishes,

Michael J. Highfield, Ph.D., CFA, CTP 2017-2018 President, American Real Estate Society

2017-2018 ARES Leadeship Positions OFFICERS

President+	Michael J. Highfield, Mississippi State University
	Ken H. Johnson, Florida Atlantic University
VP & Program Chair+	Sofia Dermisi, University of Washington
Vice Program Chair++	Simon Stevenson, University of Washington
Executive Director+	Stephen A. Pyhrr,* SynerMark Properties, Inc.
Secretary++	Thomas M. Springer, Clemson University
Treasurer++	Karl Guntermann,* Arizona State University, Emeritus
Director of Finance++	Mauricio Rodriguez,* Texas Christian University
Director of Development++	Michael Seiler,* College of William and Mary
Director of Publications++	Ken H. Johnson, Florida Atlantic University
Associate Director of Publications++	Eli Beracha, Florida International University
Meeting Planner++	Bennie Waller, Longwood University
Director of Strategy++	Stephen E. Roulac* Roulac Global and University of Ulster
Director of Industry Liaison	Will McIntosh,* USAA Real Estate Company
Parliamentarian	Joseph D. Albert,* James Madison University, Emeritus
Ombudsman	Larry E. Wofford,* University of Tulsa

+ Voting member of the Executive Committee [Immediate Past President **Williams G. Hardin*** (Florida International University) is also a voting member of the Executive Committee]; ++Non-voting member of the Executive Committee.; *Past President

2017-2018 BOARD OF DIRECTORS

J. Reid Cummings (2016-2022) University of South Alabama

Terry R. Dunkin (2017-2022) Appraisal Institute & Dunkin RE Advisors

Andrew C. Florance (2015-2020) CoStar Group

Kimberly Goodwin (2013-2018) University of Southern Mississippi

William G. Hardin III* (2017-2022) Florida International University

David M. Harrison* (2016-2021) University of Central Florida

S. McKay Price (2014-2019) Lehigh University

Spenser Robinson (2015-2020) Central Michigan University

Jesse Saginor (2015-2018) Florida Atlantic University

Andrew R. Sanderford (2016-2021) University of Arizona **Douglas Sawyer** (2014-2019) CCIM Institute & Sawyer Properties

Philip Seagraves (2015-2020) Middle Tennessee State University

Michael J. Seiler* (2015-2020) College of William and Mary

Neil Shah (2016-2021) Royal Institution of Chartered Surveyors

G. Stacy Sirmans* (2014-2019) *Florida State University*

Mark Sunderman (2014-2019) University of Memphis

Grant Ian Thrall* (2013-2018) Business Geography Advisors

Bennie Waller (2016-2021) Longwood University

Charles DiRocco (2017-2018) Altus / ARGUS Group

Kimberly Winson-Geideman (2017-2022) University of Melbourne

IRES BOARD OF REPRESENTATIVES

Pernille Christensen, University of Technology, Sydney (2015-2018) Velma Zahirovic-Herbert, University of Georgia (2016-2019) Karen Gibler, Georgia State University (2014-2017)

2017-2018 APPOINTED POSITIONS

Associate Executive Director, Research and Manuscript Prizes Christopher Manning*, Loyola Marymount University

Associate Executive Director, Website Content & Social Media Kimberly Goodwin, University of Southern Mississippi Co-Editors, JRER Ko Wang, Editor, Johns Hopkins Carey Business School Michael J. Seiler*, Co-Editor, College of William and Mary William G. Hardin, III*, Co-Editor, Florida International University Co-Editors, JREPM **Peng Liu.** Cornell University Greg MacKinnon, Pension Real Estate Association Simon Stevenson, University of Washington Co-Editors, JREL David M. Harrison*, University of Central Florida Mauricio Rodriguez*, Texas Christian University Co-Editors, JREPE Eli Beracha, Florida International University H. Shelton Weeks, Florida Gulf Coast University J. Reid Cummings, University of South Alabama Co-Editors. JHR **Ken H. Johnson**. *Executive Editor*. *Florida Atlantic University* Geoffrey Turnbull, Executive Editor, University of Central Florida Justin D. Benefield, Editor, Auburn University Velma Zahirovic-Herbert, Managing Editor, University of Georgia Kimberly Goodwin, Managing Editor, University of Southern Mississippi Co-Editors, JOSRE Robert (Roby) Simons*, Editor, Cleveland State University **Pernille Christensen,** *Co-Editor, University of Technology, Sydney* Spenser Robinson, Co-Editor, Central Michigan University Vivek Sah, Co-Editor, University of San Diego Newsletter Editor Julia Freybote, Florida International University ARES Webmaster Mark Sunderman, University of Memphis Doctoral Seminar Director Elaine Worzala*, College of Charleston Director of International Liaison Eamonn D'Arcy, University of Reading Director of Placement David Funk, Roosevelt University President, Alpha Sigma Gamma Dustin Read, Virginia Tech **Elections Officer** Joseph D. Albert*, James Madison University Director, Critical Issues Seminar Neil Shah, Royal Institution of Chartered Surveyors (RICS)

PROFESSIONAL POSITIONS

<u>Manager of Member Services</u>: Diane Quarles, *Clemson University* <u>Executive Assistant</u>: Melissa Miller, *SynerMark Properties, Inc.* <u>Executive Assistant</u>: Adele Mancuso, *Florida Atlantic University*

2017-2018 COMMITTEES

PUBLICATION COMMITTEE

Ken H. Johnson, Chair Email: <u>kjohns91@fau.edu</u> Phone: 561-409-6164

Eli Beracha, Vice Chair

Email: <u>eberacha@fiu.edu</u> Phone: 785-841-4470

RESEARCH COMMITTEE

Spenser Robinson, Co-Chair Email: <u>robin6s@cmich.edu</u> Phone: 989-774-1243

Andrew Sanderford, Co-Chair Email: <u>sanderford@email.arizona.edu</u> Phone : 520-626-9412

PRACTITIONER RESEARCH AWARDS SUB-COMMITTEE TO THE RESEARCH COMMITTEE Clifford Lipscomb, Chair Email: cliff@greenfieldadvisors.com Phone: 770-334-3952

MEETING COMMITTEE Bennie Waller, Chair Email: <u>wallerbd@longwood.edu</u> Phone: 434-395-2046

EDUCATION COMMITTEE Tom Geurts, Chair Email: tgg@gwu.edu Phone: 202-994-7542

Susanne Cannon, Vice Chair Email: <u>scannon@depaul.edu</u> Phone: 312-362-5127

PROGRAM COMMITTEE (ANNUAL MEETING) Sofia Dermisi, Chair Email: sdermisi@uw.edu Phone: 206-543-0756

Simon Stevenson, Vice Chair Email: <u>ss243@uw.edu</u> Phone: 206-685-9989

STRATEGY COMMITTEE Stephen E. Roulac, Chair Email: sroulac@roulacglobal.com Phone: 415-451-4300

John Williams, Vice Chair Email: jwilliam@morehouse.edu Phone: 404-215-2694

John Kilpatrick, Vice Chair Email: john@greenfieldadvisors.com Phone: 206-623-2935

Margaret McFarland, Vice Chair Email: <u>mmcf@umd.edu</u> Phone: 301-405-6790

SUCCESSION PLANNING SUB-COMMITTEE TO STRATEGY COMMITTEE Roby Simons, Chair Email: <u>r.simons@csuohio.edu</u> Phone: 216-687-5258

TECHNOLOGY COMMITTEE

Mark Sunderman, Chair Email: <u>msndrman@memphis.edu</u> Phone: 901-678-5142

ACADEMIC MEMBERSHIP COMMITTEE Kimberly Winson-Geideman, Chair

Email: <u>kimberly.winson@unimelb.edu.au</u> Phone: +61 3 9035 7472

Erik Devos, Vice Chair Email: <u>hdevos@utep.edu</u> Phone: 915-747-7770

INDUSTRY MEMBERSHIP COMMITTEE Michael J. Seiler, Co-Chair

Email: <u>Michael.seiler@mason.wm.edu</u> Phone: 757-585-6100

Will McIntosh, Co-Chair Email: will.mcintosh@usrealco.com Phone: 312-329-8542

MANUSCRIPT PRIZE COMMITTEE William G. Hardin, III, Chair Email: <u>hardinw@fiu.edu</u> Phone: 305-779-7898

RECOGNITION AWARDS COMMITTEE William G. Hardin, III, Chair Email: <u>hardinw@fiu.edu</u> Phone: 305-779-7898

FINANCE COMMITTEE

Mauricio Rodriguez*, Chair Email: <u>m.rodriguez@tcu.edu</u> Phone: 817-257-7514

Karl Guntermann, Vice Chair Email: <u>ares.treasurer@gmail.com</u> Phone: 480-981-9332

GOVERNANCE COMMITTEE Joe Albert, Chair Email: jdainva@gmail.com Phone: 540-421-7763

Margaret McFarland, Vice Chair Email: <u>mmcf@umd.edu</u> Phone: 301-405-6790

CAREER DEVELOPMENT AND PLACEMENT COMMITTEE David Funk, Co-Chair Email: <u>dfunk01@roosevelt.edu</u> Phone: 607-255-3291

Margot Weinstein, Co-Chair Email: <u>drmargot@drmargotweinstein.com</u> Phone: 312-664-4849

ARES FUTURE LEADERS COMMITTEE Jeremy Gabe, Chair Email: j.gabe@auckland.ac.nz Phone: +64 9 923 4482

Ramya Aroul, Vice Chair Email: <u>Ramya.Aroul@tamuc.edu</u>

Past, Present and Future Presidents

1985	Joseph D. Albert
1985-1986	James R. Webb
1986-1987	Thomas Pearson
1987-1988	Charles H. Wurtzebach
1988-1989	Larry E. Wofford
1989-1990	Theron R. Nelson
1990-1991	Jerome Dasso
1991-1992	Terrence M. Clauretie
1992-1993	Donald R. Epley
1993-1994	Arthur L. Schwartz, Jr.
1994-1995	Steven D. Kapplin
1995-1996	Stephen E. Roulac
1996-1997	Willard McIntosh
1997-1998	Glenn R. Mueller
1998-1999	Karl L. Guntermann
1999-2000	G. Donald Jud
2000-2001	James R. DeLisle
2001-2002	Joseph B. Lipscomb
2002-2003	Christopher A. Manning
2003-2004	Youguo Liang
2004-2005	Stephen A. Pyhrr
2005-2006	Elaine M. Worzala
2006-2007	Norman G. Miller
2007-2008	Marc A. Louargand
2008-2009	Mauricio Rodriguez
2009-2010	Steven P. Laposa
2010-2011	John E. Willliams
2011-2012	Robert A. Simons
2012-2013	Grant Ian Thrall
2013-2014	G. Stacy Sirmans
2014-2015	Michael J. Seiler
2015-2016	David M. Harrison
2016-2017	William G. Hardin, III
2017-2018	Michael J. Highfield
2018-2019	Ken Johnson
2019-2020	Sofia Dermisi
2020-2021	Simon Stevenson

NOTE: Term of office is July 1st thru June 30th of each year.

JAMES R. WEBB AMERICAN REAL ESTATE SOCIETY FOUNDATION



The ARES Foundation was created by the ARES Board of Directors in 1986 and was renamed in honor of founder James R. Webb in 2009. Currently, the primary activity of the Foundation is the funding of over forty PhD students to attend the Doctoral Seminar at the ARES Annual Meeting. ARES Foundation grants and prizes have helped hundreds of scholars. The Foundation has an endowment but it needs your of its current and future activities

support to fully fund its current and future activities.

The ARES Foundation has its own corporate charter, bank accounts, and investments. Because stability, continuity, and a working knowledge of ARES are of critical importance in the governance of the Foundation, the Board of Directors consists of past presidents of ARES who serve on the Foundation Board. Within the Foundation Board, the important four person investment committee consists of Glenn Mueller, Joseph Lipscomb, Chris Manning and Arthur L. Schwartz, Jr. Joseph Lipscomb serves as Treasurer of the Foundation, David Harrison is Director of Development, Joe Albert is Secretary, Elaine Worzala coordinates the Doctoral Seminar and Graeme Newell and John Williams are Co - International Liaisons. Mo Rodriguez serves as Executive Director. The Foundation Board of the Foundation are dedicated to vigorously pursuing the Foundation's educational mission as set forth by our founder, James R. Webb. All Officers and Directors are unpaid volunteers and the Foundation's overhead is very low.

When the ARES Board created the Foundation, it also created the ARES Fellows program to fund it. Revenue from the strictly voluntary Fellows program goes to the ARES Foundation. Programs supported by the Foundation have focused on assisting individual participation in ARES activities as well on educational publications. The Foundation funds the Doctoral Student Seminar by defraying costs for graduate students to attend the Seminar and ARES Annual Meeting and holding a luncheon in their honor on the day of the Seminar. These graduate students are the future leaders of ARES and the Seminar enables new scholars to be exposed to ARES. The Foundation has also funded the participation of real estate scholars from Africa, Latin America, Asia and Eastern Europe at ARES annual meetings. Involving these scholars has enhanced the meeting experience for all ARES members.

The Foundation, thanks to the generosity of numerous donors, sponsors the Marc Louargand Best Paper by a Practicing Professional at the ARES Annual Meeting Award of \$1,500/year. Competition for this coveted prize has resulted in numerous excellent paper submissions.

The Foundation's Board has recently increased funding for the Doctoral Seminar. To maintain high funding levels, the Foundation needs additional contributions and outside sponsorships as endowment investment earnings are not sufficient to fund large numbers of grant recipients.

The Foundation depends upon the support of the ARES Fellows and other Foundation contributors. Each ARES Fellow currently contributes \$250 per year, each ARES Distinguished Fellow contributes \$500 per year, and each Benefactor contributes \$1000 per year. In addition, each Endowed Doctoral Sponsor contributed \$10,000 to the Foundation. An Endowed Doctoral Sponsorship enables annual funding for a doctoral candidate to travel to the ARES Annual Meetings to present his/her research. A \$25,000 contribution endows an International Scholar Sponsorship which will provide travel funding for a scholar from a Less Developed Country to present his/her research at the ARES Meeting. Individuals who endow a Sponsorship are lifetime Fellows and are invited to offer their views on the direction of the Foundation at the annual Foundation Board Meeting.

Corporations and foundations are encouraged to directly sponsor a graduate student or an overseas scholar. Student sponsorships are \$1,500/year. An overseas scholar can be funded for \$2,500/year. Please contact David Harrison for additional sponsorship opportunities.

If you are not contributing to the James R. Webb ARES Foundation, we encourage you to consider doing so. Your gift will help a scholar immediately. As contributions grow, the Foundation will help more doctoral students and international scholars.

For additional information regarding how you can contribute, please contact David Harrison at David.Harrison2@ucf.edu.

AMERICAN REAL ESTATE SOCIETY 2017-2018 PREMIUM SPONSOR MEMBERS

PRESIDENT'S COUNCIL

Altus Group/ARGUS Software Appraisal Institute (AI) Black Creek Research CCIM Institute Cornerstone Real Estate Advisers, LLC CoStar Group Florida Atlantic University Greenfield Advisors, LLC Institutional Real Estate, Inc. Royal Institution of Chartered Surveyors (RICS) The Appraisers Research Foundation (TARF) The Center for Financial Responsibility at Longwood University

REGENTS

Carter Real Estate Center, College of Charleston Colvin Institute of Real Estate Development Counselors of Real Estate (CRE) Department of Real Estate & Runstad Center, University of Washington Dr. P. Phillips School of Real Estate - University of Central Florida Institute of Real Estate Management (IREM) Jerome Bain Real Estate Institute - Florida International University LaSalle Investment Management National Association of Real Estate Investment Trusts (NAREIT) National Investment Center for Seniors Housing & Care, Inc. (NIC) **OnCourse Learning** Real Capital Analytics (RCA) Real Estate Financial Modeling, LLC Sarasota Capital Strategies (SCS) Trepp, LLC UBS USAA Real Estate Company

SPONSORS

Building Owners & Managers Association (BOMA) International California Association of REALTORS® Daniel M. DiLella Center for Real Estate - Villanova University Dearborn Real Estate Education International Council of Shopping Centers (ICSC) Johns Hopkins - Carey Business School - Edward St. John Real Estate Program Kornblau Real Estate Program - Virginia Commonwealth University Master of Real Estate Development Program - Clemson University NAIOP The Commercial Real Estate Development Association National Multifamily Housing Council (NMHC) NYU Schack Institute of Real Estate Real Estate Center at DePaul University Savills Studley, Inc. SynerMark Properties, Inc. The Corky McMillin Center for Real Estate, San Diego State University The Murray H. Goodman Center for Real Estate Studies, Lehigh University The University of Arizona - School of Landscape Architecture and Planning CAPLA

JAMES R. WEBB ARES FOUNDATION

ENDOWED INTERNATIONAL SCHOLAR SPONSORSHIP

Arthur L, Helen Beckett, Arthur L. Schwartz, Jr. and Susan Schwartz Twiggs Michael, Ryan, and Evan Seiler

ENDOWED DOCTORAL SPONSORSHIPS

Glenn R. & Jan H. Mueller • Theron R. & Susan L. Nelson Lucy, Youguo, Michelle and Mia Liang • Michael J. and Vicky L. Seiler Department of Finance, Texas Christian University, TCU

2017-2018 BENEFACTORS

David Funk Roosevelt University

John Kilpatrick Greenfield Advisors, LLC

Mark L. Levine University of Denver

Christopher A. Manning Loyola Marymount University **Stephen A. Pyhrr** SynerMark Properties, Inc.

Philip A. Seagraves Middle Tennessee State University

Anthony Welch Sarasota Capital Strategies

2017-2018 DISTINGUISHED FELLOWS

Joseph D. Albert James Madison University/Retired

John D. Benjamin American University/Retired

Prashant Kumar Das Ecole Hôtelière de Lausanne

> **Don Dorchester** The Dorchester Group

Karen M. Gibler *Georgia State University*

Karl L. Guntermann Arizona State University/Retired

David M. Harrison University of Central Florida Michael J. Highfield Mississippi State University

Michael LaCour-Little California State University-Fullerton

> Willard McIntosh USAA Real Estate Company

Robert A. Simons *Cleveland State University*

Michael C. Truebestein University of Lucerne

John E. Williams Morehouse College/Retired

Continued on page x

American Real Estate Society

JAMES R. WEBB ARES FOUNDATION

2017-2018 FELLOWS

Kwame Addae-Dapahh University College London

John S. Baen University of North Texas

Edward A. Baryla East Tennessee State University

Justin Benefield Auburn University

Eli Beracha Florida International University

Marvin F. Christensen Deutsche Asset Management

Pernille Christensen University of Technology-Sydney

J. Reid Cummings University of South Alabama

James R. DeLisle University of Missouri

Sofia Dermisi University of Washington

Jan deRoos Cornell University

Geoffrey Dohrman Institutional Real Estate Inc.

Jeremy Gabe University of Aukland

Thomas W. Hamilton Roosevelt University

William G. Hardin, III Florida International University

Forrest E. Huffman Temple University

L. Jide Iwarere Howard University

Ken Johnson Florida Atlantic University

Steven P. Laposa Alvarez & Marsal Holdings LLC

Joseph B. Lipscomb Texas Christian University

Emil Malizia University of North Carolina, Chapel Hill Norman G. Miller University of San Diego

Graeme Newell University of Western Sydney-Hawkesbury

Peter Oppenheimer University of North Carolina

Joseph L. Pagliari, Jr. University of Chicago

Spenser J. Robinson Central Michigan University

Rudy R. Robinson, III Austin Valuation Consultants Ltd.

Mauricio Rodriguez Texas Christian University

Stephen E. Roulac Roulac Global LLC

Ronald C. Rutherford University of South Florida

Sean P. Salter Middle Tennessee State University

Andrew R. Sanderford University of Arizona

G. Stacy Sirmans Florida State University

Mark A. Sunderman University of Memphis

Grant Ian Thrall Business Geography Advisors

Ko Wang The Johns Hopkins Carey Business School

H. Shelton Weeks Florida Gulf Coast University

Margot B. Weinstein MW Leadership Consultants, LLC

Daniel T. Winkler University of North Carolina-Greensboro

Kimberly Winson-Geideman University of Melbourne

Elaine Worzala College of Charleston

James Young University of Washington

2018 Membership Dues Categories

Professional Membership Printed Media\$ 350 Electronic Media\$ 300 Both (printed and electronic)\$ 400
Academic Membership Printed Media\$ 175 Electronic Media\$ 135 Both (printed and electronic)\$ 200
Student ¹ , Adjunct ⁴ or Retired Academic Printed Media

1	Attach copy of student ID.
2	Sponsor Member - four free individual members included.
	Regents Member - six free individual members included.
	President's Council member - eight free members included.
3	For information on becoming a Life Member, contact
	Michael Seiler, ARES Director of Development at 757-
	585-6100 or Michael.J. Seiler@mason.wm.edu
	Attach convert for an an and lattar

4 Attach copy of sponsor letter.

Premium Membership
Sponsor ² (\$1,500)
Regent ² (\$3,000)
President's Council ² (\$6,000)
Includes both printed and electronic media
Corporate Membership
Printed Media\$ 675
Electronic Media\$ 600
Both (printed and electronic)\$ 700
Library – Academic or Professional
Printed Media\$ 650
Electronic Media\$ 600
Both (printed and electronic) \$ 675

2018 ARES Foundation Contributions

Fellows Contribution – Regular
Fellows Contribution – Distinguished\$ 500
James R. Webb ARES Foundation Benefactor\$1,000
Endowed Doctoral Sponsorship, Lifetime Fellow · · · \$10,000
Endowed International Scholar Sponsor,
Lifetime Fellow\$25,000

All checks should be made payable to ARES and remitted to:

Diane Quarles, Manager, ARES Member Services Clemson University, 318 Sirrine Hall, Clemson, SC 29634-1323 Tel: 864-656-1373 Fax: 864-656-4892 Email: equarle@clemson.edu

MEMBERSHIP IN THE AMERICAN REAL ESTATE SOCIETY BRINGS THE FOLLOWING BENEFITS AND OPPORTUNITIES

Subscription to:

Journal of Real Estate Research (JRER) Journal of Real Estate Portfolio Management (JREPM) Journal of Real Estate Literature (JREL) Journal of Real Estate Practice and Education (JREPE) Journal of Housing Research (JHR) Journal of Sustainable Real Estate (JOSRE) Research Issues in Real Estate (Annual Volume) ARES Newsletter

Opportunities to:

Attend and participate in the ARES Annual Meeting. Have contact with a professional learning and networking center. International opportunities through the International Real Estate Society and its members.

ARES TENTH ANNUAL CRITICAL ISSUES SEMINAR WEDNESDAY, APRIL 11, 2018 – 1:00-5:30 P.M. Hyatt Regency Coconut Point Resort & Spa • Bonita Springs, Florida

DRIVERS OF REAL ESTATE EDUCATION AND RESEARCH: THE GLOBAL ECONOMY AND CAPITAL FLOWS, REAL ESTATE MARKET CYCLES, DEMOGRAPHIC IMPACTS, FORECASTING FUTURE PROPERTY PERFORMANCE, TECHNOLOGY DISRUPTION, FUTURE EDUCATION MODELS

This seminar will be the opening session of the 34th Annual Meeting of the AMERICAN REAL ESTATE SOCIETY CO-SPONSORED BY:

The Appraisal Institute (AI), CCIM Institute, Royal Institution of Chartered Surveyors (RICS), , National Association of REALTORS® (NAR)/REALTOR® University, Real Capital Analytics, CoStar Group; The Counselors of Real Estate (CRE), and USAA Real Estate Company, in conjunction with the American Real Estate Society (ARES) and other sponsors to be named.

ORGANIZED BY: <u>Neil Shah</u>, Managing Director, RICS Americas; and Director of the Critical Issues Seminar, ARES; and <u>Stephen A. Pyhrr</u>, Senior Managing Director/CEO, SynerMark Properties, Inc.; and Executive Director, ARES

SEMINAR OVERVIEW AND FOCUS

Background: The Seminar will present these six topics that were suggested by the 120-plus individuals, institutions and professional organizations who participated last year at the Critical Issues Seminar in Coronado/San Diego. The seminar will feature a series of recognized experts on the six subjects, with time for questions and comments from the participants. This afternoon seminar event, from 1:00 p.m. to 5:30 p.m., will attract many leading industry leaders from throughout Florida who are interested in these topics. As with the previous 9 years of these seminars, the central goal is to focus on education and research strategies and action plans that can **"close the gap" between the real estate profession and academia** — **thus making real estate education and research more RELEVANT AND USEFUL** within the diverse professional and academic sectors of the real estate economy.

Three-Day Education Track Program to Follow: Following this Wednesday afternoon seminar, ARES offers a three-day 10-session sequential Education Track program as part of the Thursday through Saturday meetings, that will offer over 15 hours of panels and research papers on education subjects related to those discussed in this seminar.

The wide variety of panels include the following: There will be a panel on **Revamping the Undergraduate Real** Estate Curriculum, something that is important for everyone who is interested in thinking about how a "modern" real estate curriculum should look, addressing the whole industry and its many careers. Classroom management issues, evaluation of written and oral communication issues, and other curriculum design issues will be discussed in more detail in the panel How to Run an Online or Blended Online/In-Class Course and Make it Engaging. Discussing another important aspect of the modern real estate curriculum will be the panel titled Business Writing and Oral Communication Skills: Teaching and Assessment Methods, which will look at what we should be doing in the real estate curriculum and pedagogy to make sure that our students acquire these critical skills. A logical next panel is titled Strategies for Successful Student Placement, which is designed to discuss strategies for how undergraduate students can compete for the very best real estate related career positions regionally, nationally, and internationally. We are very pleased that the Integration of Professional **Organizations in the Curriculum** panel will be repeated, given its popularity last year. It will provide a guide to existing programming and alliances as well as hear from the leadership of real estate professional associations on what unique strategies and innovations hold potential for advancing real estate education and industry sagacity. A panel that will look at a bigger issue is Autonomous or Integrated? The Costs and Benefits of the Academic Location of Real Estate Programs, which hopefully will shed some light on the pro's and con's of how real estate programs are administrated. Of interest to researchers and educators alike should be the panel titled How to Successfully Publish Education and Practice-Oriented Papers, which will feature panelists who have

continued from page xii

published such articles, as well as past and current editors. Finally, there is an interesting panel on **How Does Technology Impact Real Estate Finance?**, which will explore the impact of technology changes on the commercial real estate industry. It will look at various technologies, including big data, and will identify their potential impact on supply, demand, and financing.

KEYNOTE SPEAKERS AND TOPICS

The Critical Issues Seminar committee has been working since last summer to develop this program of keynote speakers and topics. In addition to **Neil Shah** (RICS and ARES Director of Critical Issues Seminar) and **Steve Pyhrr** (SynerMark Properties, Inc. and ARES Executive Director), the Seminar Committee is directed by **Terry Dunkin** (Appraisal Institute and Dunkin Real Estate Advisors), **Doug Sawyer** (CCIM Institute and Sawyer Properties), **Ron Throupe** (University of Denver and American Valuation Partners), and **Larry Wofford** (University of Tulsa). This year, the Committee designed a 4.5 hour program of keynote topics and speakers that address the major topics of mutual interest to our industry and academic members.

The six topics and keynote speakers on each topic, with 45-50 minutes for each topic, are the following:

• The National/Global Outlook and Capital Flows: Robert White, CRE, FRICS, and Steve Williams, FRICS, MAI, both of Real Capital Analytics (RCA). Bob is the Founder and President of Real Capital Analytics, a firm that brings transparency to the investment markets by providing real-time data of capital flows and prices of commercial properties. He publishes the widely-read reports Global Capital Trends and US Capital Trends, covering all markets globally, providing investment market data and analysis to all segments of the real estate community, from buyers, developers, brokers and lenders. Steve is the former President of the 140,000-member Royal Institution of Chartered Surveyors (RICS). He is a global advisor to RCA and a founding partner of the New York valuation practice, Williams-Murdoch. He divides his time between the USA, Europe, and Asia, advising the capital markets about the value of securitized assets.

• Real Estate Market Cycles By Property Type and Geographic Markets: Glenn Mueller, Ph.D., Glenn is a professor at the University of Denver Burns School of Real Estate & Construction Management, and teaches investment, development and real estate capital markets. He is also the Real Estate Investment Strategist for Black Creek, formerly Dividend Capital, and a national expert on real estate market cycle research and investment strategy. He has over 100 published articles in areas of real estate market cycle analysis, real estate securities analysis (REITs), public and private capital markets, portfolio analysis, investments, and diversification analysis. His well known publications, Real Estate Market Cycle Monitor and Real Estate Market Cycle Forecast, are quarterly publications that analyze the present and future of more than 50 MSAs throughout the United States by major property types (multifamily, office, industrial, retail and hotel/motel) by current and future stages of the market cycle - - recovery, expansion, peak, oversupply, recession, bottom, and their impact on occupancy, rent rates and property value.

Demographic Impacts and Forecasting Future Property Performance: Andrew Florance, Founder, Director, President and CEO, CoStar Group, and **Jay Spivey**, Senior Director of Analytics, CoStar Group. CoStar's recent innovations in real estate analytics have been developed extensively the last 5 years through CoStar's purchase of Property and Portfolio Research (PPR), LoopNet, and the development of Apartments.com. Demographic changes have a profound impact on commercial and residential property performance, which will be discussed and analyzed in this presentation. The Analytics Group has developed and deployed a new forecasting system that produces forecasts for all 5+ million commercial and multifamily properties in the U.S. and U.K., for all key real estate variables including vacancy, demand, rent, price, and cap rate. A top/down system of forecasts begin with metro-level models which produce regional and market level forecasts, which are then applied to submarkets and finally to specific properties and locations depending on relative rents, vacancy levels, local economic drivers and recent trends.



- Educating Current & Future Real Estate Professionals: Stephen Roulac, Ph.D., is the founder and CEO of Roulac Global, an international real estate consulting firm, has written hundreds of articles, and authored or edited over a dozen books. He taught at the Stanford Graduate School of Business for ten years, University of California, Berkeley and the University of Ulster, Ireland. His interdisciplinary teachings and approach to real estate education incorporate a strong and integrated academic and practice orientation that will drive future real estate curriculums and programs in academics and industry. Douglas A. Sawyer, CCIM, CIPs is President/Owner of Sawyer Properties and was President of CCIM Education Foundation and the Virginia Association of Realtors. He has taught CCIM courses throughout the U.S. and globally — Moscow, St. Petersburg, Warsaw, London, Taipei, and Cairo. As a Board Member of ARES, he has been a director of the Critical Issues Seminar for many years and spoken extensively on the future of education in academics and industry.
- <u>Summary, Conclusions, and Insights</u>: Larry E. Wofford, Ph.D., FRICS, is the Davis D. Bovaird Endowed Chair of Entrepreneurial Studies at the University of Tulsa, formerly Professor of Finance and Real Estate at The University of Tulsa, and Chairholder of Real Estate at the University of Hawaii. He developed several businesses, including the award-winning Route 66 Harley-Davidson dealership in Tulsa. He is widely published and an author and coauthor of two textbooks, and a leading futurist thinker on the subject of academic-industry collaboration in education and research. Larry will summarize our afternoon of presentations and discussions on the above six topics, and offer insights and ideas on "where do we go next" as leaders in real estate education and research.

SUMMARY

The overall goal of our 2018 seminar is to develop ideas and insights into making real estate research and education more RELEVANT AND USEFUL within the diverse professional and academic sectors of the real estate economy.

Many organizations work with our ARES leadership on various education, research and publication initiatives, and many are premium members of ARES and sponsor most of our 21 annual manuscript prizes on subjects they are interested in. Many have also been involved in panels and paper presentations on education subjects within our "Education Track", the nine-session sequence that spans the entire three-day ARES Annual Meeting each year, as described above. Thus, the process is progressing rapidly toward bringing together interests in real estate education and research among academic and professional ARES members and their respective organizations and institutions. **Jump on board and make a difference with us!**

HOW TO PARTICIPATE

For further information, please contact **Neil Shah**, ARES Critical Issues Seminar Director, Managing Director, RICS Americas, (email: <u>nshah@rics.org</u>); **Steve Pyhrr**, ARES Executive Director, Senior Managing Director, CEO, SynerMark Properties, Inc., (email: <u>spyhrr@synermarkprop.com</u>); or **Larry Wofford**, ARES Ombudsman and Past President, University of Tulsa, (email: <u>larrywoff@yahoo.com</u>). Your comments, suggestions, and participation are encouraged.

PROGRAM OVERVIEW American Real Estate Society 2018 MEETING

MEETING ROOMS

Calusa A, B, C, DE, F, G, H Blue Heron A, B, C Great Egret A, B, C Driftwood

EVENTS

The Cove Waterfall Pool Park Royal Palm Quartyard

EXHIBITORS/PUBLISHERS

Altus Group/ARGUS Software Appraisal Institute (AI) Carter Real Estate Center – College of Charleston CCIM Institute Colvin Institute of Real Estate Development – University of Marayland CoStar Group Dr. Peter Linneman Institute of Real Estate Management (IREM) OnCourse Learning Real Estate Financial Modeling, LLC Roulac Global

TUESDAY

APRIL 10, 2018

APRIL 11, 2018

6:30 pm - 9:00 pm Board of Directors Networking Reception & Registration (FGCU Baseball Park) *All are invited Sponsored by FGCU Lucas Institute for Real Estate Development & Finance*

WEDNESDAY

7:45 am - 5:00 pm ARES Registration (Foyer) 8:00 am - 12:00 pm ARES Board of Directors ARES Leadership Meeting (Blue Heron A) By invitation Sponsored by the National Investment Center for Seniors Housing & Care (NIC) Counterterrorism & Urban Resilience Breakfast (Calusa C) 9:15 am - 10:00 am 10:00 am - 12:00 pm Counterterrorism & Urban Resilience (Calusa C) 11:30 am - 1:00 pm Center Directors/Chairholders Meeting (Calusa B) By invitation Sponsored by Runstad Center for Real Estate Studies at the University of Washington and Burnham-Moores Center for Real Estate at the University of San Diego 12:00 pm - 1:00 pm ARES Foundation Meeting/Lunch (The Cove) By invitation Session 1: Critical Issues Seminar 1:00 pm - 5:30 pm Calusa DE Co-Sponsored by The Appraisal Institute (AI); CCIM Institute; CoStar Group; Royal Institution of Chartered Surveyors (RICS); National Association of REALTORS® (NAR)/REALTOR® University; Real Capital Analytics; The Counselors of Real Estate (CRE); and USAA Real Estate Company, in conjunction with the American Real Estate Society (ARES) 6:30 pm - 9:00 pm Welcome Reception (Waterfall Pool Deck) All are invited Co-Sponsored by the Appraisal Institute (AI); CCIM Institute; Real Capital Analytics (RCA); and Royal Institution of Chartered Surveyors (RICS) PLEASE NOTE: All ARES sponsored events, including receptions (except for Tuesday night), breakfasts, luncheons, and breaks, are restricted to registered ARES meeting participants and their registered guests.

Thus, we request that you ALWAYS WEAR YOUR NAMETAG to ARES events to ensure admission.

THURSDAY			APRIL 12, 2018
7:45 am - 5:00 pm	ARES Registration (Foyer)		
7:00 am - 9:00 am	ARES Network	ARES Networking Session (Calusa Prefunction Area)	
9:00 am - 10:30 am	ARES Significa	nt Other/Spot	ise Breakfast (The Cove)
7:00 am - 8:00 am	Driftwood	Session 2:	C-WI(RE) ² Breakfast and Caucus Co-Sponsored by Property Knowledge System & Roulac Global; Institute of Real Estate Management (IREM); the Property Management Program at Virginia Tech; and Colvin Institute of Real Estate Development
8:15 am - 10:00 am	Driftwood	Session 3:	Panel 1: Developing Womens Leadership in Real Estate
	Blue Heron A	Session 4:	Educational Track I : How Does Technology Impact Real Estate Finance?
	Blue Heron B	Session 5:	Panel 2: International Standards for the Global Real Estate Profession: What Instructors and Researchers Need to Know
	Blue Heron C Great Egret A	Session 6: Session 7:	RE Investment by Sovereign Wealth Funds & Others Multifamily Returns I
	Great Egret B	Session 8:	Valuation Case Studies
	Great Egret C	Session 9:	Urban Transformations I
	Calusa A	Session 10:	Brokerage Agents Influence I
	Calusa B	Session 11:	Risk Management
	Calusa C	Session 12:	Educational Track II: Real Estate Education
	Calusa DE	Session 13:	REIT Investment: New Challenges, New Markets
10:00 am - 10:15 am	Break Co-Spo	nsored by On	Course Learning & Institute of Real Estate Management
10:15 am - 12:00 pm	Blue Heron A	Session 14:	Educational Track III: How to Run an Online or Blended Online/In-Class Course and Make it Engaging
	Blue Heron B	Session 15:	Panel 3: Challenging Social/Urban/Quality of Life Issues and their Importance to All Who Have Involvement in Major Metros
	Blue Heron C	Session 16:	RE Investment Diversification I
	Great Egret A	Session 17:	Multifamily Returns II
	Great Egret B		Assessing Valuation Models
	Great Egret C	Session 19:	Urban Transformations II
10:15 am - 11:45 am	Calusa A	Session 20:	Technology & Housing Dynamics
10:15 am - 11:45 am	Calusa B	Session 21:	Securitized Real Estate
10:15 am - 11:45 am	Calusa C	Session 22:	REIT Investment Performance and the Macroeconomy
12:30 pm - 2:00 pm			E) All are invited sup and Morehouse College

PLEASE NOTE: All ARES sponsored events, including receptions (except for Tuesday night), breakfasts, luncheons, and breaks, are restricted to registered ARES meeting participants and their registered guests. Thus, we request that you ALWAYS WEAR YOUR NAMETAG to ARES events to ensure admission.

THURSDAY

APRIL 12, 2018

2:00 pm - 2:15 pm	Break Co-Spor	nsored by On	Course Learning & Institute of Real Estate Management
2:15 pm - 4:00 pm	Blue Heron C	Session 23:	RE Investment Diversification II
	Great Egret B	Session 24:	Valuations and Auctions
	Great Egret C	Session 25:	Urban Transformations & Transportation
	Blue Heron A	Session 26:	Brokerage Agents Influence II
	Great Egret A	Session 27:	REIT Investment II: Information
	Blue Heron B	Session 28:	Global Land Pricing & Financing
	Calusa F	Session 29:	Mortgage Markets-Bank Strength
	Calusa G	Session 30:	Housing Case Studies
	Calusa H	Session 31:	Listing Services & Housing Price Outcomes
2:30 pm - 4:00 pm	Calusa A	Session 32:	Educational Track IV: Autonomous or Integrated?
	Calusa C	Session 33:	Panel 4: Immersive Action Learning Experience Combining Relevance and Rigor
	Calusa B	Session 34:	Property Taxes I
4:00 pm - 4:15 pm	Break Co-Spor	nsored by On	Course Learning & Institute of Real Estate Management)
4:15 pm - 5:15 pm	ARES Members	hip Meeting (Calusa DE) All are invited
5:30 pm - 6:30 pm	Calusa DE	Session 35:	Panel 5: FLARES Panel and Annual Meeting
6:30 pm - 9:00 pm	President's Reception (Waterfall Pool Deck)		
			al Institute (AI); CCIM Institute; Real Capital Institution of Chartered Surveyors (RICS)
FRIDAY			APRIL 13, 2018

FRIDAY

7:45 am - 5:00 pm	ARES Registration (Foyer)		
7:00 am - 9:00 am	ARES Networking Session (Calusa Prefunction Area)		
9:00 am - 10:30 am	ARES Significant Other/Spouse Breakfast (The Cove)		
8:15 am - 10:00 am	ARGUS Software Demos: AE and Developer (Blue Heron C)		
	Blue Heron A Session 36: Educational Track V: Business Writing and Oral Communication Skills: Teaching and Assessment Methods		

Session 37: Panel 6: Hotel/Lodging Real Estate Investment Industry Issues Blue Heron B Great Egret A Session 38: Natural Hazards & Real Estate I Great Egret B Session 39: Corporate RE/Capital Stock Great Egret C Session 40: Multifamily Returns III Calusa A Session 41: Housing, Consumption & Media Calusa B Session 42: Mortgage Delinquency/Foreclosures I Calusa C Session 43: Commercial Property Cycles Calusa DE Session 44: Housing Market Dynamics I Calusa F Session 45: REIT Corporate Finance and Governance Calusa G Session 46: REIT Operational Efficiency and Performance Calusa H Session 47: Sustainable Investments I

10:00 am - 10:15 am Break Co-Sponsored by OnCourse Learning & Institute of Real Estate Management

APRIL 13, 2018

10:15 am - 12:00 pm	Blue Heron A	Session 48:	Educational Track VI: Integration of Professional
1			Organizations in the Curriculum
	Blue Heron B	Session 49:	Panel 7: 2018 ARES Doctoral Student panel - All I
			Wanted to Know About Life After the Doctorate But
			Was Afraid to Ask
	Blue Heron C	Session 50:	Panel 8: Urban Property Markets
	Great Egret A		Natural Hazards & Real Estate II
	Great Egret C		Property Taxes II
	Calusa B		Mortgage Delinquency/Foreclosures II
	Calusa C		Capital Flows & Cycles
	Calusa DE		Housing Market Dynamics II
	Calusa F		REIT Investment: Market Dynamics
	Calusa G		REIT Ownership and Market Structure
	Calusa H	Session 58:	Sustainable Investments II
12:30 pm - 2:00 pm	Doctoral Lunche	eon (Calusa A) By invitation Sponsored by the ARES Foundation
2:00 pm - 2:15 pm	Break Co-Spor	sored by On	Course Learning & Institute of Real Estate Management
2:15 pm - 4:00 pm	Blue Heron A	Session 59:	Educational Track VII: Revamping the Undergraduate
			Real Estate Curriculum
	Blue Heron B		Panel 9: Software Tools and Open Data in Real Estate
	Blue Heron C	Session 61:	Panel 10: IRES Panel on Infrastructure Performance
			and Challenges
	Great Egret A		Natural/Manmade Hazards & Real Estate
	Great Egret B		Shared Economy & Co-Working
	Great Egret C		Public Policies & Real Estate I
	Calusa B		Mortgage Markets I
	Calusa C		Global Real Estate Investments
	Calusa DE		Housing Markets: Behavior Analysis and Property Flipping
	Calusa F Calusa G		REIT: Firm Structure and M&As Institutional Ownership
	Calusa H		Sustainability & Housing I
4:00 pm - 4:15 pm			Course Learning & Institute of Real Estate Management
4.00 pm - 4.15 pm	Break Co-Spor	isorea oy on	Course Learning & Institute of Neur Estate management
4:15 pm - 6:00 pm	Blue Heron A	Session 71:	Educational Track VIII: Strategies for Successful
			Student Placement
	Calusa DE	Session 72:	Panel 11: Institutional Real Estate Research,
			Yesterday and Today
	Blue Heron B		Panel 12: Trends in Undergraduate Real Estate Education
	Blue Heron C		External Features & Housing Values
	Great Egret A		Manmade Hazards & Real Estate
	Great Egret B		Global Land Pricing Case Studies
	Great Egret C		Public Policies & Real Estate II
	Calusa A		Land Pricing & Land Banks
	Calusa B Calusa C		Mortgage Markets II Global Office Markets I
	Calusa C Calusa F		Sustainability & Energy Performance
	Calusa F		Spatial Dynamics of Housing
	Calusa H		Sustainability & Housing II
6:30 pm - 9:00 pm			he Sirmans Band (Royal Palm Quartyard) All are invited
	Sponsored Excli	usively by the	Costar Group

FRIDAY

SATURDAY

APRIL 14, 2018

7:45 am - 11:00 am **ARES** Registration (Foyer) 7:00 am - 9:00 am ARES Networking Session (Calusa Prefunction) 8:15 am - 10:00 am Blue Heron A Session 84: Doctoral Seminar 1: Real Estate Development Blue Heron B Session 85: Doctoral Seminar 2: Housing Market and Sales Blue Heron C Session 86: Doctoral Seminar 3: Portfolio and Asset Management Session 87: Doctoral Seminar 4: Residential Mortgages Great Egret A Great Egret B Session 88: Doctoral Seminar 5: Real Estate Investment Trusts and Other Capital Markets Great Egret C Session 89: Housing Time on the Market & Tenure Calusa A Session 90: Global Portfolio Strategy Calusa B Session 91 Affordable Housing I Calusa C Session 92: Educational Track IX: Real Estate Curriculum I Calusa F Session 93: REIT IPOs & Investment Performance Calusa G Session 94: Big Data & Urban Dynamics I Calusa H Session 95: Global Office Markets II 10:00 am - 10:15 am Break Co-Sponsored by OnCourse Learning & Institute of Real Estate Management 10:15 am - 12:00 pm Blue Heron A Session 96: Doctoral Seminar 6: Sustainability Blue Heron B Session 97: Doctoral Seminar 7: Housing Finance Blue Heron C Session 98: Doctoral Seminar 8: Housing Markets Session 99: Doctoral Seminar 9: Commercial Real Estate Finance Great Egret A Great Egret B Session 100: Doctoral Seminar 10: Real Estate and Technology Great Egret C Session 101: Housing Bubbles and Liquidity Imbalance Calusa B Session 102: Affordable Housing II Calusa C Session 103: Educational Track X: Real Estate Curriculum II Calusa F Session 104: REIT IPOs, Secondary Equity Offerings and Share Buybacks Calusa G Session 105: Big Data & Urban Dynamics II 12:00 pm Paper/Panel Sessions Adjourn 2:00 pm - 5:00 pm Post Session Gathering for Conference Survivors You are invited to join the Pyhrrs and Alberts at their hospitlity suite for the ARES Post-Session Gathering for Conference Survivors. PLEASE NOTE: All ARES sponsored events, including receptions (except for Tuesday night), breakfasts, luncheons, and breaks, are restricted to registered ARES meeting participants and their registered guests. Thus, we request that you ALWAYS WEAR YOUR NAMETAG to ARES events to ensure admission.

DETAILED SCHEDULE AMERICAN REAL ESTATE SOCIETY 2018 Meeting

TUESDAY

APRIL 10, 2018

6:30 PM - 9:00 PM – BOARD OF DIRECTORS NETWORKING RECEPTION & REGISTRATION (FGCU Baseball Park)

Sponsored by FGCU Lucas Institute for Real Estate Development & Finance

WEDNESDAY

APRIL 11, 2018

7:45 AM - 5:00 PM – ARES REGISTRATION (Foyer)

8:00 AM - 12:00 PM – ARES BOARD OF DIRECTORS MEETING (Blue Heron A) By Invitation. Sponsored by the National Investment Center for Seniors Housing & Care (NIC)

Chair: Michael J. Highfield Mississippi State University m.highfield@msstate.edu

9:15AM - 12:00 PM – COUNTERTERRORISM & URBAN RESILIENCE BREAKFAST & SESSION (Calusa C)

Chair:

David McIlhatton Coventry University ac1376@coventry.ac.uk

The session will examine the current and emerging threats of terrorism for real estate and the role that the real estate development process could play in protecting people and places. The topics covered will include:

- The current terrorism threat landscape and how it has evolved in to a focus on crowded places/mass gatherings.
- The impact of terrorism on a specific real estate asset class.
- The potential role of the real estate development process in counter terrorism.
- Improving Security in Large Scale Real Estate Development

The session will be led by Dr. David McIlhatton and the panel will comprise of senior counter terrorism practitioners from law enforcement, academia and an internationally recognized global protective design practitioner, Peter DiMaggio (Senior Partner and Protective Design Practice Lead, Thornton Tomasetti/ Weidlinger Protective Design).

12:00 PM - 1:00 PM - ARES FOUNDATION MEETING & LUNCH (The Cove) *By Invitation*

Chair :	Mo Rodriguez
	Texas Christian University
	m.rodriguez@tcu.edu

11:30 AM - 1:00 PM – CENTER DIRECTORS/CHAIRHOLDERS MEETING (Calusa A) By Invitation. Sponsored by Runstad Center for Real Estate Studies at the University of Washington and Burnham-Moores Center for Real Estate at the University of San Diego

Chair : James R. DeLisle University of Missouri-Kansas City delislej@umkc.edu

1:00 PM - 5:30 PM – CALUSA DE SESSION 1: CRITICAL ISSUES SEMINAR – Co-Sponsored by The Appraisal Institute (AI); CCIM Institute; CoStar Group; Royal Institution of Chartered Surveyors (RICS); National Association of Realtors® (NAR)/Realtor® University; Real Capital Analytics; The Counselors of Real Estate (CRE); and USAA Real Estate Company, in conjunction with the American Real Estate Society (ARES)

Moderators:

Neil Shah RICS Americas nshah@rics.org

The National/Global Outlook and Capital Flows

Robert M. White Real Capital Analytics, Inc. rwhite@rcanalytics.com Stephen A. Pyhrr SynerMark Properties, Inc spyhrr@synermarkprop.com

Steve Williams Real Capital Analytics swilliams@rcanalytics.com

Jay Spivey

CoStar Group jspivey@costar.com

Real Estate Market Cycles By Property Type and Geographic Markets

Glenn R. Mueller University of Denver glenn.mueller@du.edu

Demographic Impacts and Forecasting Future Property Performance

Andrew Florance CoStar Group andy@costar.com

Technology and Disruption

Joseph Nahas The Counselors of Real Estate jnahas@equuspartners.com

Educating Current & Future Real Estate Professionals

Stephen E. Roulac Roulac Global LLC and University of Ulster stephen@roulacglobal.com Douglas A. Sawyer CCIM Institute & Sawyer Properties dsawyer@sawyerproperties.com

Summary, Conclusions, and Insights

Larry Wofford University of Tulsa larrywoff@yahoo.com

6:30 PM - 9:00 PM – WELCOMING RECEPTION (Waterfall Pool Deck) All are invited. Co-Sponsored by the Appraisal Institute (AI); CCIM Institute; Real Capital Analytics (RCA); and Royal Institution of Chartered Surveyors (RICS)

ARES Thirty-Fourth Annual Meeting • Bonita Springs, FL • April 10-14, 2018

7:45 AM - 5:00 PM - ARES REGISTRATION (Foyer)

7:00 AM - 9:00 AM – ARES NETWORKING SESSION (Calusa Prefunction Area)

9:00 AM - 10:30 AM – SIGNIFICANT OTHER/SPOUSE BREAKFAST (The Cove)

7:00 AM - 8:00 AM – DRIFTWOOD

SESSION 2: C-WI(RE)² BREAKFAST AND CAUCUS Co-Sponsored by Property Knowledge System & Roulac Global; Institute of Real Estate Management (IREM); the Property Management Program at Virginia Tech; and Colvin Institute of Real Estate Development

- Co-Moderator: Pernille H. Christensen University of Technology Sydney (UTS) pernille.christensen@uts.edu.au
- Co-Moderator: Rosemary Carucci Goss Virginia Tech rgoss@vt.edu

8:15 AM - 10:00 AM – DRIFTWOOD SESSION 3: PANEL 1: DEVELOPING WOMENS LEADERSHIP IN REAL ESTATE

Following the C-WI(RE)2 breakfast we will host a panel of experts to discuss current strategies and programs to help develop women's leadership in real estate. Dr. Christensen will discuss women's leadership programs sponsored by the University for academics.

- Co-Moderator: Pernille H. Christensen University of Technology Sydney (UTS) pernille.christensen@uts.edu.au
- Co-Moderator: Rosemary Carucci Goss Virginia Tech rgoss@vt.edu
- Panelists: Pernille H. Christensen University of Technology Sydney (UTS) pernille.christensen@uts.edu.au

Rosemary Carucci Goss Virginia Tech rgoss@vt.edu

8:15 AM - 10:00 AM – BLUE HERON A SESSION 4: EDUCATIONAL TRACK I: HOW DOES TECHNOLOGY IMPACT REAL ESTATE FINANCE?

Trepp's technology impact panel will explore the impact of technology changes on the commercial real estate industry. It will look at various technologies, including big data, and will identify their potential impact on supply, demand and financing.

- Moderator: Tom Fink Trepp, LLC tom_fink@trepp.com
- Panelists: Adam Behlman Starwood Property Trust

Jeffrey D. Fisher Homer Hoyt Institute fisher@indiana.edu

KC Conway University of Alabama kcconway@culverhouse.ua.edu

8:15 AM - 10:00 AM - BLUE HERON B

SESSION 5: PANEL 2: INTERNATIONAL STANDARDS FOR THE GLOBAL REAL ESTATE PROFESSION: WHAT INSTRUCTORS AND RESEARCHERS NEED TO KNOW

Work is being done globally to set and implement a series of international standards aimed at bringing consistency and transparency to the world's built environment professions. These standards will determine how property is measured, the way construction projects are costed, how properties are valued, and what is included in standards of ethical behavior. For classroom instruction and research papers to be relevant, real estate educators and researchers will need to learn these new standards and incorporate them into their courses, research design, and manuscripts. The panel will discuss the standardization taking place, how to learn about the changes, and how the results will impact real estate researchers and educators.

- Moderator: Neil Shah RICS Americas nshah@rics.org
- Panelists:J. Reid CummingsTerry R. IUniversity of South Alabama
cummings@southalabama.eduDunkin RStephen F. Thode
Lehigh UniversitySteve Wi

Terry R. Dunkin Dunkin Real Estate Advisors, LLC. terry.dunkin@dunkinadvisors.com

Steve Williams Real Capital Analytics swilliams@rcanalytics.com

sft0@lehigh.edu

APRIL 12, 2018

8:15 AM - 10:00 AM – BLUE HERON C SESSION 6: RE INVESTMENT BY SOVEREIGN WEALTH FUNDS AND OTHERS

Chair: S. McKay Price Lehigh University smp210@lehigh.edu

Paper 1: "Sovereign Wealth Fund Real Estate Investment"

Contact Author: S. McKay Price Lehigh University smp210@lehigh.edu

> Peng Liu Cornell University College of Business peng.liu@cornell.edu

Nathan Mauck University of Missouri - Kansas City mauckna@umkc.edu

Paper 2: "Monitoring, Managing and Mitigating Property Market Risk"

Contact Author: Charles Ostroumoff Arca Property Risk Management charlesostroumoff@hotmail.com

> Charles Cardozo Radley & Associates

Paper 3: "Time-Varying Linkages Among Gold, Stocks, Bonds and Real Estate"

Contact Author: Nafeesa Yunus University of Baltimore nafeesa.yunus@gmail.com

8:15 AM - 10:00 AM – GREAT EGRET A SESSION 7: MULTIFAMILY RETURNS I

Chair: Spenser J. Robinson Central Michigan University robin6s@cmich.edu

Paper 1: "The Impact of School Quality Vectors on Multifamily Housing"

Contact Author: Spenser J. Robinson Central Michigan University robin6s@cmich.edu

> Jeremy Gabe University of Auckland j.gabe@auckland.ac.nz

APRIL 12, 2018



Andrew Sanderford University of Arizona sanderford@email.arizona.edu

Emily M. O'Halloran Central Michigan University loube1em@cmich.edu

Paper 2: "Effects of Increase in Pre-Sale Apartments on the Housing Market: The Case of Korea"

- Contact Author: Inho Song Korea Development Institute inhosong@gmail.com
- Discussant: Andy Krause Greenfield Advisors andy@greenfieldadvisors.com

Paper 3: "To Airbnb?: A Question of Returns"

Contact Author: Andy Krause Greenfield Advisors andy@greenfieldadvisors.com

> Gideon Aschwanden The University of Melbourne gideon.aschwanden@unimelb.edu.au

Discussant: Job Taiwo Gbadegesin OTB, Research for the Built Environment J.T.Gbadegesin@tudelft.nl

Paper 4: "Service Charge Administration, Dispute and the Dimensions of Resolution in Urban Multi-Tenanted Residential Property in Nigeria"

Contact Author: Job Taiwo Gbadegesin OTB, Research for the Built Environment J.T.Gbadegesin@tudelft.nl

> Sunday Olarinre Oladokun University of Cape Town oldsun001@myuct.ac.za

Olatoye Ojo Obafemi Awolowo University olatoye ojo@yahoo.com

Discussant: Inho Song Korea Development Institute inhosong@gmail.com

APRIL 12, 2018

8:15 AM - 10:00 AM – GREAT EGRET B SESSION 8: VALUATION CASE STUDIES

Chair: John A. Kilpatrick Greenfield Advisors john@greenfieldadvisors.com

Paper 1: "An Estimation of the Strip Premium in Las Vegas"

Contact Author: Stephen J. Conroy University of San Diego sconroy@sandiego.edu

Nicholas Toma University of San Diego nicholastoma12@gmail.com

Gregory Gibson University of San Diego ggibson@sandiego.edu

Paper 2: "Valuation of Marijuana Grow Facilities and Implications for Business Enterprise Value and Special Purpose Properties"

Contact Author: Kay Zhang CBRE kaifeng.zhangchn@gmail.com

> Ron Throupe University of Denver rthroupe@gmail.com

Paper 3: "Stigma Revisited Again"

Contact Author: John A. Kilpatrick Greenfield Advisors john@greenfieldadvisors.com

> Clifford A. Lipscomb Greenfield Advisors cliff@greenfieldadvisors.com

Paper 4: "Brownfield Areas and Housing Value: Evidence from Milan"

Contact Author: Gianluca Mattarocci University of Rome Tor Vergata gianluca.mattarocci@uniroma2.it

> Lucia Gibilaro University of Bergamo lucia.gibilaro@unibg.it

Paper 5: "What's the Price and Cap Rate of Property?"

Contact Author: Jay Spivey CoStar Group jspivey@costar.com

APRIL 12, 2018

THURSDAY

Andrew Florance CoStar Group andy@costar.com

John Affleck CoStar Group jaffleck@costar.com

Luke Edson CoStar Group ledson@costar.com

8:15 AM - 10:00 AM – GREAT EGRET C SESSION 9: URBAN TRANSFORMATIONS I

Chair: Gerard C.S. Mildner Portland State University mildnerg@pdx.edu

Paper 1: "The Housing Cost Impact of Urban Containment in Portland, Oregon"

- Contact Author: Gerard C.S. Mildner Portland State University mildnerg@pdx.edu
- Discussant: Jeffrey G. Robert University of Georgia jgr62831@uga.edu

Paper 2: "Urban Sprawl and Housing Premium"

Contact Author: Sriram Villupuram University of Texas at Arlington sriramv@uta.edu

> Yalcin Yildirim Doctoral Student yalcin.yildirim@mavs.uta.edu

Shima Hamidi Assistant Professor shima.hamidi@uta.edu

Paper 3: "Impact of Industrial Rezoning on Residential House Prices"

Contact Author:	Jeffrey G. Robert University of Georgia jgr62831@uga.edu
	Velma Zahirovic-Herbert The University of Georgia vherbert@uga.edu
Discussant:	Gerard C.S. Mildner Portland State University mildnerg@pdx.edu

Paper 4: "Gentrification of the Fifty Largest US Cities: An Examination of Demographics and Impact on Ethnic Diversity"

Contact Author: Jide Iwarere Howard University liwarere@howard.edu

> John E. Williams Morehouse College jwilliam@morehouse.edu

8:15 AM - 10:00 AM – CALUSA - A SESSION 10: BROKERAGE AGENTS INFLUENCE I

Chair: Bennie D. Waller Longwood University wallerbd@longwood.edu

Paper 1: "Do Real Estate Brokers Enhance Liquidity and Pricing in Segmented Markets: A Test of Commercial Markets"

Contact Author: Brent C Smith Virginia Commonwealth University bcsmith@vcu.edu

Paper 2: "Properties that Transact at or Above Listing Price: Strategic Pricing, Better Broker or Just Dumb Luck?"

Contact Author: Bennie D. Waller Longwood University wallerbd@longwood.edu

> Geoffrey K. Turnbull University of Central Florida Geoffrey.Turnbull@ucf.edu

Velma Zahirovic-Herbert The University of Georgia vherbert@uga.edu

Paper 3: "Brokerage Preference and Housing Market Strength"

Contact Author: Hua Sun Iowa State University hsun@iastate.edu

> Michael J. Seiler The College of William & Mary dr.michaeljseiler@gmail.com

Discussant: Bruce Gordon University of Alabama at Birmingham brucegordon@uab.edu

Paper 4: "The Omission of Age Data by Listing Agents and Its Effect on the Selling Prices of Single-Family Residential Properties"

Contact Author: Bruce Gordon University of Alabama at Birmingham brucegordon@uab.edu

> Daniel T. Winkler University of North Carolina - Greensboro dt winkler@uncg.edu

Discussant: Hua Sun Iowa State University hsun@iastate.edu

8:15 AM - 10:00 AM – CALUSA - B SESSION 11: RISK MANAGEMENT

Chair: Stephen E. Roulac Roulac Global LLC and University of Ulster stephen@roulacglobal.com

Paper 1: "Quantitative Risk Management in Real Estate: Previous Developments, Comparative Comparision of Practices and Derivation of an Evaluation Matrix"

Contact Author: Cay Oertel University of Regensburg cay.oertel@irebs.de

> Sven Bienert University of Regensburg sven.bienert@irebs.de

Paper 2: "Market Risk Modelling for Public Real Estate"

Contact Author: Mutale M. Katyoka University of the West of England mutale.katyoka@uwe.ac.uk

> Simon A. Stevenson University of Washington ss243@uw.edu

Paper 3: "Application of Risk Management Techniques in Property Development Projects in Nigera: A Review"

- Contact Author: Obinna Collins Nnamani University of Nigeria collins.nnamani@unn.edu.ng
- Discussant: Mutale M. Katyoka University of the West of England mutale.katyoka@uwe.ac.uk

Paper 4: "Inside Value Creation and Destruction: Opportunism and Risk Management in Development in Deal Making Strategies"

Contact Author: Stephen E. Roulac Roulac Global and University of Ulster stephen@roulacglobal.com

8:15 AM - 10:00 AM – CALUSA C SESSION 12: EDUCATIONAL TRACK II: REAL ESTATE EDUCATION

Chair: Monika Renard Florida Gulf Coast University mrenard@fgcu.edu

Paper 1: "Meeting Industry Needs by Updating Educational Curriculum for Real Estate Valuers in Emerging Economies: Perspectives from Nigeria"

Contact Author: Benjamin Gbolahan Ekemode Obafemi Awolowo University, Ile-Ife gbolaekemode@yahoo.com

> Bioye Tajudeen Aluko Obafemi Awolowo University, Ile-Ife bt.aluko@yahoo.com

Daramola Thompson Olapade Obafemi Awolowo University darrypad@gmail.com

Discussant: Nicky Munyaka Nzioki University of Nairobi nmnzioki@uonbi.ac.ke

Paper 2: "Assessment of Sustainable Real Estate Training Trends in the Eastern African Region"

- Contact Author: Nicky Munyaka Nzioki University of Nairobi nmnzioki@uonbi.ac.ke
- Discussant: Benjamin Gbolahan Ekemode Obafemi Awolowo University, Ile-Ife gbolaekemode@yahoo.com

Paper 3: "The Money Tree: An Exercise in Negotiation Between Spouses"

Contact Author: Monika Renard Florida Gulf Coast University mrenard@fgcu.edu

Paper 4: "Are Educational Expenses Deductible for a Taxpayer in Business Seeking a Master's Degree?"

Contact Author: Mark Lee Levine University of Denver mlevine@du.edu

Libbi Levine Segev University of Denver libbi.levine@du.edu

8:15 AM - 10:00 AM – CALUSA DE SESSION 13: REIT INVESTMENT: NEW CHALLENGES, NEW MARKETS

Chair: Shipra Goel RICS India Pvt. Ltd. - RICS School of Built Environment sgoel@rics.org

Paper 1: "REITs and Cryptos - Competition Ahead?"

Contact Author: Stephen Sewalk University of Denver ssewalk@latech.edu

Paper 2: "Analysis of Herding in REITs of an Emerging Market: The Case of Turkey"

Contact Author: Kola Akinsomi The University of Witwatersrand kola.akinsomi@wits.ac.za

> Rangan Gupta University of Pretoria rangan.gupta@up.ac.za

Yener Coskun Capital Markets Board of Turkey ycoskun@spk.gov.tr

Paper 3: "Return on Exchange Traded REITs vs. Return on Common Stocks: Which Investment Type Has Shown Better Performance Over Long-Term?"

Contact Author: Shipra Goel RICS India Pvt. Ltd. - RICS School of Built Environment sgoel@rics.org

Paper 4: "An Empirical Study of Real Estate Investment Trusts in India: Challenges and Future Prospects"

Contact Author: Amit Kumar RICS School of Built Environment akumar@ricssbe.edu.in

> Tribhuvan Pratap Singh RICS School of Built Environment tsingh@ricssbe.edu.in

10:00 AM - 10:15 AM – BREAK Co-Sponsored by OnCourse Learning & Institute of Real Estate Management

APRIL 12, 2018

10:15 AM - 12:00 PM – BLUE HERON A SESSION 14: EDUCATIONAL TRACK III: HOW TO RUN AN ONLINE OR BLENDED ONLINE/IN-CLASS COURSE AND MAKE IT ENGAGING

On-line classes do not have a good reputation, because of concerns about cheating, effective engagement of students in online discussions, and the overall effective assessment of remote students. Hence there are classroom management issues, evaluation of written and oral communication issues, and other curriculum design issues. This panel promises a lively discussion to see whether there are some good solutions.

- Moderator: Velma Zahirovic-Herbert The University of Georgia vherbert@uga.edu
- Panelists: Alan Tidwell University of Alabama oatidwell@cba.ua.edu

Bennie D. Waller Longwood University wallerbd@longwood.edu

Spenser J. Robinson Central Michigan University robin6s@cmich.edu

Pernille H. Christensen University of Technology Sydney (UTS) pernille.christensen@uts.edu.au

Steve Cannariato Hawkins & Cannariato stevec@hcollc.com

10:15 AM - 12:00 PM – BLUE HERON B SESSION 15: PANEL 3: CHALLENGING SOCIAL/URBAN/QUALITY OF LIFE ISSUES AND THEIR IMPORTANCE TO ALL WHO HAVE INVOLVEMENT IN MAJOR METROS

The growing incidence of violence in schools, playing fields, urban centers has a chilling effect upon those places. Irrespective of one's social policy interests, these circumstances have very adverse place brand consequences.

- Moderator: Stephen E. Roulac Roulac Global and University of Ulster stephen@roulacglobal.com
- Panelists: James D. Shilling DePaul University shilling@depaul.edu

APRIL 12, 2018

THURSDAY

Stanley McGreal University of Ulster ws.mcgreal@ulster.ac.uk

John E. Williams Morehouse College jwilliam@morehouse.edu

Sofia Dermisi University of Washington sdermisi@uw.edu

10:15 AM - 12:00 PM – BLUE HERON - C SESSION 16: RE INVESTMENT DIVERSIFICATION I

Chair: Calvin Schnure NAREIT cschnure@nareit.com

Paper 1: "Real Estate Portfolio Diversification by Sector and Region: A New Method"

Contact Author: Xudong An Federal Reserve Bank of Philadelphia Xudong.An@phil.frb.org

> Ying Zhang Fairfield University yzhang1@fairfield.edu

Paper 2: "Key Performance Indicators in the Business of Estate Surveying in Lagos State"

Contact Author: Timothy Tunde Oladokun Obafemi Awolowo University tundeoladokun@yahoo.com

> James Olayinka Ogunbiyi Obafemi Awolowo University jamesogunbiyi10@gmail.com

NEXT YEAR: 2019 THIRTY-FIFTH ANNUAL MEETING



PARADISE VALLEY, ARIZONA

April 9-13, 2019 J W Marriott Camelback Inn Paradise Valley, AZ

APRIL 12, 2018

THURSDAY

Discussant: Kenneth W. Soyeh College of Charleston soyehkw@cofc.edu

Paper 3: "Decomposing Growth of Commercial Property Prices into NOI and Cap Rate Components"

Contact Author: Calvin Schnure NAREIT cschnure@nareit.com

10:15 AM - 12:00 PM – GREAT EGRET - A SESSION 17: MULTIFAMILY RETURNS II

Chair: Andrew Carswell University of Georgia carswell@uga.edu

Paper 1: "New Evidence on the Co-integration of House Prices and Rents"

Contact Author: Michael LaCour-Little Fannie Mae mlacour-little@fullerton.edu

> Hamilton Fout Fannie Mae hamilton fout@fanniemae.com

Anton Haidorfer Fannie Mae anton haidorfer@fanniemae.com

Discussant: Ziye Zhang Cornell University zz396@cornell.edu

Paper 2: "Vertical Variation in Housing Prices—- A Within-Difference Approach "

Contact Author:	Ziye Zhang Cornell University zz396@cornell.edu
Discussant:	Michael LaCour-Little Fannie Mae mlacour-little@fullerton.edu

Paper 3: "Measuring Association Governance and Management into Condominium Sale Prices"

Contact Author: Andrew Carswell University of Georgia carswell@uga.edu

> Paul Edward Bidanset Ulster University bidanset@iaao.org
APRIL 12, 2018

THURSDAY

Jaeyong Yoo University of Georgia jyoo@uga.edu

Paper 4: "The Promises and Perils of Condominium Housing"

Contact Author: Jaclene Begley Fannie Mae jaclene begley@fanniemae.com

<u>10:15 AM - 12:00 PM – GREAT EGRET - B</u> SESSION 18: ASSESSING VALUATION MODELS

Chair: Helen R. Neill University of Nevada, Las Vegas helen.neill@unlv.edu

Paper 1: "AVMs versus Appraisals in Rural Areas"

Contact Author: Jessica Shui Federal Housing Finance Agency jessica.shui@fhfa.gov

> Alexander Bogin Federal Housing Finance Agency alexander.bogin@fhfa.gov

Paper 2: "Is There Any Difference on Real Property Valuation between Pure Investor and Owner User?"

Contact Author: Yu Liu California State University, San Bernardino yu.liu@csusb.edu

Paper 3: "Evidence of Appraisal Contagion in the U.S. Housing Bubble: 1999 - 2007"

Contact Author: Helen R. Neill University of Nevada, Las Vegas helen.neill@unlv.edu

> Terrence M. Clauretie University of Nevada-Las Vegas mike.clauretie@unlv.edu

Jeff Coon University of Nevada, Las Vegas coonj4@unlv.nevada.edu

Discussant: Balakumar Navaneethan Government Valuation Department bala181181@yahoo.com

Paper 4: "An Examination on the Applicability of Appraisal and Recovery Mechanisms of Betterment Levy with Special Reference to the Urban Context in Sri Lanka"

Contact Author: Balakumar Navaneethan Government Valuation Department bala181181@yahoo.com

> Rizvi Noordeen University of Moratuwa mohamodrizvi@yahoo.com

Discussant: Helen R. Neill University of Nevada, Las Vegas helen.neill@unlv.edu

<u>10:15 AM - 12:00 PM – GREAT EGRET - C</u> SESSION 19: URBAN TRANSFORMATIONS II

Chair: Bing Wang Harvard University bwang@gsd.harvard.edu

Paper 1: "Urbanization, Land Value and Firm Financing: Evidence from Chinese counties"

- Contact Author: Yi Wu Cass Business School angeliawuyi@gmail.com
- Discussant: Bing Wang Harvard University bwang@gsd.harvard.edu

Paper 2: "Decision-Making Dynamics in Location Selection for Resort Community Development"

Contact Author: Bing Wang Harvard University bwang@gsd.harvard.edu

> Jenny Xia Harvard University jennyxia5637@gmail.com

Discussant: Mariya Letdin Florida State University mletdin@business.fsu.edu

Paper 3: "Non-monocentric Household Location Choice"

Contact Author: Mariya Letdin Florida State University mletdin@business.fsu.edu

> HyoungSuk Shim CUNY HyoungSuk.Shim@csi.cuny.edu

APRIL 12, 2018

THURSDAY

Discussant: Yi Wu Cass Business School,City angeliawuyi@gmail.com

Paper 4: "Same-Store Commercial Rent Series"

Contact Author: Jay Spivey CoStar Group Inc. jspivey@costar.com

> Andrew Florance Costar Group Inc. andy@costar.com

John Affleck CoStar Group jaffleck@costar.com

Luke Edson CoStar Group ledson@costar.com

<u>10:15 AM - 11:45 AM – CALUSA - A</u> SESSION 20: TECHNOLOGY & HOUSING DYNAMICS

Chair: Ken H. Johnson Florida Atlantic University kjohns91@fau.edu

Paper 1: "The Impact of Blogging on the Key Metrics of Price, Marketing Time, and Likelihood of a Transaction for Residential Properties"

Contact Author: Ken H. Johnson Florida Atlantic University kjohns91@fau.edu

Paper 2: "Twitter and Housing Markets"

Contact Author: Kimberly Winson-Geideman University of Melbourne kimberly.winson@unimelb.edu.au

> Triss Ashton Tarleton State University ashton@tarleton.edu

Nicholas Evangelopoulos University of North Texas Nick.Evangelopoulos@unt.edu

Discussant: Jan Veuger Hanze University of Applied Sciences j.veuger@corporaterem.nl

Paper 3: "Business Case qklinker: A Digital Housing Corporation in the Netherlands"

Contact Author:	Jan Veuger Hanze University of Applied Sciences j.veuger@corporaterem.nl
	Danielle A.E.M. Koeken Mitros dkoeken@mitros.nl

Discussant:	Kimberly Winson-Geideman
	University of Melbourne
	kimberly.winson@unimelb.edu.au

Paper 4: "Real Estate Transport Protocol: A Hub-and-Spoke Messaging System for Next Generation Multiple Listing Services"

Contact Author: Corey Leong University of Central Florida coreyleong@knights.ucf.edu

10:15 AM - 11:45 AM – CALUSA - B SESSION 21: SECURITIZED REAL ESTATE

Chair: Prashant Das University of Applied Sciences Western Switzerland prashant.das@ehl.ch

Paper 1: "Sentiments & Commercial Loans"

Contact Author: Prashant Das University of Applied Sciences Western Switzerland prashant.das@ehl.ch

> Julia Freybote Florida International University jfreybot@fiu.edu

Paper 2: "Mortgage Securitization and Loan Quality - Evidence from Loan Losses"

Contact Author: Shuang Zhu Kansas State University shuangzhu@k-state.edu

> Abdullah Yavas University of Wisconsin-Madison yavas@wisc.edu

Discussant: Prashant Das University of Applied Sciences Western Switzerland prashant.das@ehl.ch

Paper 3: "Interdependence of Securitized Real Estate: The Case of Emerging Markets"

Contact Author: Sulaiman T. Al-Abduljader Gulf University for Science and Tehnology al-abduljader.s@gust.edu.kw

Paper 4: "Default in SFRSs vs. MBSs: A Tale of Two Missed Payments"

Contact Author: V. Carlos Slawson, Jr. Louisiana State University cslawson@lsu.edu

> Richard Buttimer University of North Carolina at Charlotte buttimer@uncc.edu

10:15 AM - 11:45 AM – CALUSA - C SESSION 22: REIT INVESTMENT PERFORMANCE AND THE MACROECONOMY

Chair:	Stephen L. Lee
	City, University of London
	Stephen.Lee.1@city.ac.uk

Paper 1: "Performance of REITs"

Contact Author: James Malm College of Charleston malmj@cofc.edu

Paper 2: "Money Supply as a Common Risk Factor in the Listed Real Estate Sector: Evidence from International Data"

Contact Author: Saadallah Zaiter Université Paris-Dauphine saadallah.zaiter@dauphine.fr

> Alain Coen ESG-UQAM coen.alain@uqam.ca

Arnaud Simon Université Paris-Dauphine arnaud.simon@dauphine.fr

Paper 3: "The Performance of REITs Over the Business Cycle"

Contact Author: Stephen L. Lee Cass Business School Stephen.Lee.1@city.ac.uk

12:30 PM - 2:00 PM – AWARDS LUNCHEON (Calusa - DE) All are invited. Co-Sponsored by CoStar Group and Morehouse College

2:15 PM - 4:00 PM – BLUE HERON - C SESSION 23: RE INVESTMENT DIVERSIFICATION II

Chair:

Andrew Sanderford University of Arizona sanderford@email.arizona.edu

Paper 1: "Creating Value, Maintaining Value, and Everything In-Between: Real Estate Industry Perspectives on the Value-Add Nature of Property Management Services"

Contact Author: Dustin C. Read Virginia Tech dcread@vt.edu

> Andrew Carswell University of Georgia carswell@uga.edu

Discussant: Andrew Sanderford University of Arizona sanderford@email.arizona.edu

Paper 2: "Sustaining Sustainability in Large Real Estate Investment Management Firms"

Contact Author: Andrew Sanderford University of Arizona sanderford@email.arizona.edu

> Dustin C. Read Virginia Tech dcread@vt.edu

Paper 3: "Real Estate Investment and Management Strategies of Institutional Investors in Switzerland: Empirical Analyses of 2014 to 2017"

Contact Author: Michael C. Truebestein Lucerne University Michael.Truebestein@hslu.ch

Paper 4: "End of Trip Best Practice: Making the Most of Your Investment"

Contact Author: Pernille H. Christensen University of Technology Sydney (UTS) pernille.christensen@uts.edu.au

> Natalya De Pooter University of Technology Sydney Natalya.DePooter@uts.edu.au

Paper 5: "Forecasting CRE at the Property Level"

Contact Author: Jay Spivey CoStar Group jspivey@costar.com

> Andrew Florance CoStar Group andy@costar.com

John Affleck CoStar Group jaffleck@costar.com

Rob Jennings CoStar Group rjennings@costar.com

Michael Taylor CoStar Group rtaylor@costar.com

2:15 PM - 4:00 PM – GREAT EGRET - B SESSION 24: VALUATIONS AND AUCTIONS

Chair: Tracy Turner Iowa State University turner@iastate.edu

Paper 1: "Poles and Fields of Value"

Contact Author: Ünsal Özdilek University of Quebec (Montreal, Canada) ozdilek.unsal@uqam.ca

Paper 2: "A Two-Stage Hedonic Model of House Prices, Open Space and Household Characteristics"

Contact Author: Tracy Turner Iowa State University turner@iastate.edu

> Youngme Seo Ryerson University ymseo@ryerson.ca

Paper 3: "How to Set a Deadline for Auctioning a House"

Contact Author: Alina Arefeva Johns Hopkins Carey Business School alinaiarefeva@gmail.com

> Delong Meng Stanford University nealthcounts@gmail.com

Discussant: Song Shi University of Technology Sydney song.shi@uts.edu.au

Paper 4: "Auctions, Tender and Negotiated Sales in the Recent Residential Property Market in Wellington"

Contact Author: Song Shi University of Technology Sydney song.shi@uts.edu.au

> Jyh-Bang Jou National Taiwan University jbjou@ntu.edu.tw

> YiBin Pan National Taiwan University d04341001@ntu.edu.tw

APRIL 12, 2018

THURSDAY

James Young University of Washington jyoung4@uw.edu

Discussant:	Delong Meng
	Stanford University
	nealthcounts@gmail.com

2:15 PM - 4:00 PM – GREAT EGRET - C SESSION 25: URBAN TRANSFORMATIONS & TRANSPORTATION

Chair:	Robert A. Simons
	Cleveland State University
	r.simons@csuohio.edu

Paper 1: "Implications of Development on Nearby Boroughs/Subareas "

Contact Author: David Chapman University of Central Oklahoma jchapman7@uco.edu

> David McIlhatton Coventry University david.mcilhatton@coventry.ac.uk

Dan Range Coventry University aa6912@coventry.ac.uk

Tom Fisher Coventry University ab1010@coventry.ac.uk

Corey Bornemann University of Central Oklahoma klazarus19@gmail.com

Trevor DeBee University of Central Oklahoma tdebee@uco.edu

Jennifer Chapman University of Central Oklahoma jennchap89@yahoo.com

Mason Cude University of Central Oklahoma masoncude@aol.com

Nate DeBee University of Central Oklahoma ndebee@uco.edu

Paper 2: "Bigger and Not Too Far: How the Trade-off Between Purchasing Power and Transport Connectivity Shaped the Evolution of the Paris Area Housing Market"

Contact Author: Pierre Vidal Cergy-Pontoise University pvidal@meilleursagents.com

> Thomas Lefebvre Paris-Dauphine University tlefebvr@gmail.com

Discussant: Mark Lee Levine University of Denver mlevine@du.edu

Paper 3: "Parking and Dynamics in the Urban Core: Where Will the Driverless Cars Sleep, and Implications for Urban Parking Structures"

Contact Author: Robert A. Simons Cleveland State University r.simons@csuohio.edu

> David Feltman AEGON Insurance dfeltman@aegonusa.com

Paper 4: "Driverless Vehicles: Positive and Negative Influences on Real Estate and Related Areas"

Contact Author: Mark Lee Levine University of Denver mlevine@du.edu

> Libbi Levine Segev University of Denver libbi.levine@du.edu

Stephen F. Thode Lehigh University sft0@lehigh.edu

Discussant: Pierre Vidal Cergy-Pontoise University pvidal@meilleursagents.com

2:15 PM - 4:00 PM – BLUE HERON - A SESSION 26: BROKERAGE AGENTS INFLUENCE II

Chair: Anjelita Cadena University of North Texas anjelita.cadena@unt.edu

Paper 1: "The Sales Agent Stigma: Is it Earned?"

Contact Author: Anjelita Cadena University of North Texas anjelita.cadena@unt.edu

APRIL 12, 2018

Paper 2: "Agent Intermediation and Racial Price Differentials"

Contact Author:	Patrick S. Smith San Diego State University Patrick.smith@sdsu.edu
	Adam Nowak West Virginia University adam.d.nowak@gmail.com
Discussant:	Valentino DeMarco University at Albany, Sate University of New York tinodemarco@yahoo.com
Paper 3: "Marl	ket Distortions with Collusion of Agents"

Contact Author: Zhenguo (Len) Lin Florida International University zlin@fiu.edu

> Yingchun Liu University of North Texas yingchun.liu@unt.edu

Jia Xie Ryerson University jia.xie@ryerson.ca

Paper 4: "Who Knows Your Home Best but You? How Home Sellers Value the Services of Real Estate Agents"

Contact Author: Valentino DeMarco University at Albany, State University of New York tinodemarco@yahoo.com

> Nicolas Bencherki Teluq University nicolas.bencherki@teluq.ca

Discussant: Patrick S. Smith San Diego State University Patrick.smith@sdsu.edu

2:15 PM - 4:00 PM – GREAT EGRET - A SESSION 27: REIT INVESTMENT II: INFORMATION

Chair:	Mariya Letdin
	Florida State University
	mletdin@business.fsu.edu

Paper 1: "Narrative Information, Investment and Performance: Evidence from REITs"

Contact Author: Dongshin Kim Pepperdine University dongshin.kim@pepperdine.edu

> Dongkuk Lim Pepperdine University\ dongkuk.lim@pepperdine.edu

APRIL 12, 2018

Paper 2: "Agree to Disagree: Analyst Dispersion in REIT NAVs"

Contact Author:	Mariya Letdin Florida State University mletdin@business.fsu.edu
	Corbitt Stace Sirmans University of Arkansas ssirmans@walton.uark.edu
	G. Stacy Sirmans Florida State University gsirmans@business.fsu.edu
Discussant:	René Ojas Woltering University of Applied Sciences Western Switzerland rene-ojas.woltering@ehl.ch
Paper 3: "Publi	ic vs. Private Market Arbitrage Evidence from REITs"

Contact Author: René Ojas Woltering University of Applied Sciences Western Switzerland, Lausanne rene-ojas.woltering@ehl.ch

> David H. Downs Virginia Commonwealth University dhdowns@vcu.edu

Steffen Sebastian University of Regensburg steffen.sebastian@irebs.de

Discussant: Mariya Letdin Florida State University mletdin@business.fsu.edu

2:15 PM - 4:00 PM – BLUE HERON B SESSION 28: GLOBAL LAND PRICING & FINANCING

Chair: Jerome Sanzo NYU Schack Institute of Real Estate jss13@nyu.edu

Paper 1: "Land Leverage: Hypothesis Testing, Analysis and Application"

Contact Author:	Jen-Hsu Liang Chinese Culture University lrx@faculty.pccu.edu.tw
	Yin-Yu Liang Chenkao ericliang25@gmail.com
Discussant:	Zhifeng Wang Central University of Finance and Economics wangzf71@126.com

Paper 2: "The Land Mortgage Finance and the Convergence of Urban Infrastructure Investment in China"

Contact Author: Zhifeng Wang Central University of Finance and Economics wangzf71@126.com

> Zhonghua Zhu Central University of Finance and Economics zhonghua518.hi@163.com

> Junhua Chen Central University of Finance and Economics junhuachen@cufe.edu.cn

> Changwei Zhan Central University of Finance and Economics zhanchangwei@126.com

Discussant: Jen-Hsu Liang Chinese Culture University lrx@faculty.pccu.edu.tw

Paper 3: "Urban Residential Land Supply in China: A Principal-Agent Analysis"

Contact Author: Zan Yang Tsinghua University zanyang@tsinghua.edu.cn

> Shuping Wu Tsinghua University zhiziwsp@163.com

Discussant: Nicky Munyaka Nzioki University of Nairobi nmnzioki@uonbi.ac.ke

- Paper 4: "An Investigation of Compulsory Purchase and Compensation in Land Acquisition and the Choice of Valuation Methodology for Compensation in Infrastructure Improvement Projects in Kenya"
- Contact Author: Nicky Munyaka Nzioki University of Nairobi nmnzioki@uonbi.ac.ke
- Discussant: Zan Yang Tsinghua University zanyang@tsinghua.edu.cn

2:15 PM - 4:00 PM – CALUSA - F SESSION 29: MORTGAGE MARKETS-BANK STRENGTH

Chair: Rustin Yerkes Samford University ryerkes@samford.edu

APRIL 12, 2018

Paper 1: "Residential House Prices, Commercial Real Estate and Bank Failures"

Contact Author:	Anthony Sanders George Mason University sanders.12@gmail.com
	Gerald Hanweck George Mason University ghanweck@gmu.edu
	Gary Fissel U.S. Federal Deposit Insurance Corporation (FDIC) gfissel@fdic.gov
Discussant:	Rustin Yerkes Samford University Brock School of Business ryerkes@samford.edu

Paper 2: "Structural Changes in U.S. Mortgage Markets"

Contact Author: Rustin Yerkes Samford University Brock School of Business ryerkes@samford.edu

> Brian Blank Mississippi State University brian.blank@msstate.edu

Discussant: Anthony Sanders George Mason University sanders.12@gmail.com

Paper 3: "Residential Housing Market and Bank Stability: Focusing on OECD and Emerging Asian Countries"

Contact Author: Changha Jin Hanyang University gsujin@gmail.com

> SangJun Lee NH Finance Search Center lspraises@gmail.com

Discussant: Meagan N. McCollum Baruch College, CUNY meagan.mccollum@baruch.cuny.edu

2:15 PM - 4:00 PM – CALUSA - G SESSION 30: HOUSING CASE STUDIES

Chair: Ron Throupe University of Denver rthroupe@gmail.com

Paper 1: "The Impact of New Urbanism on Single Family Housing Values: The Case of Issaquah Highlands"

Contact Author:	Jinyhup Kim
	University of Maryland, College Park
	jinyhup.kim@gmail.com

Discussant: Claire Reeves La Roche Longwood University larochecr@longwood.edu

Paper 2: "Metropolitan District Mill Levy Rates & Effects on Housing Prices and Absorption"

Contact Author: Ron Throupe University of Denver rthroupe@gmail.com

> Steven Saules Development Planning & Financing Group, Inc ssaules@gmail.com

Paper 3: "Are Local Real Estate Sentiment Indices Useful? The Case of the Fresno Real Estate Sentiment Index"

Contact Author: Andres Jauregui California State University, Fresno andresjauregui@csufresno.edu

> Jacquelin J. Jauregui California State University, Fresno jacquilinc@csufresno.edu

Paper 4: "Self-Help Recovery Housing: The Effects of Oxford Houses on Property Values"

Contact Author: Claire Reeves La Roche Longwood University larochecr@longwood.edu

> Bennie D. Waller Longwood University wallerbd@longwood.edu

Discussant: Jinyhup Kim University of Maryland, College Park jinyhup.kim@gmail.com

2:15 PM - 4:00 PM – CALUSA - H SESSION 31: LISTING SERVICES & HOUSING PRICE OUTCOMES

Chair: Marcus T. Allen Florida Gulf Coast University timallen@fgcu.edu

APRIL 12, 2018

Paper 1: "Analysis of the Relationship between 'MLS Pass Through' and House Prices"

Contact Author: Marcus T. Allen Florida Gulf Coast University timallen@fgcu.edu

> Mushfiq Swaleheen Florida Gulf Coast University mswalehe@fgcu.edu

> Carol A Sweeney Florida Gulf Coast University csweeney@fgcu.edu

Paper 2: "Co-Listing Strategies: Better Transaction Outcomes"

Contact Author: Ronald C. Rutherford University of South Florida rrutherford@usf.edu

> Marcus T. Allen Florida Gulf Coast University timallen@fgcu.edu

Justin D. Benefield Auburn University jdb0068@auburn.edu

Paper 3: "Hopping over the Digits: Evidence of Focal Point Pricing from Listing and Transaction Prices of Residential Properties"

Contact Author: Chad Kwon The University of Texas Rio Grande Valley chad.kwon01@utrgv.edu

> Diego Escobari The University of Texas Rio Grande Valley diego.escobari@utrgv.edu

Paper 4: "Does Home Ownership by Parents have an Impact on their Children's Educational Attainment? Evidence from Germany"

Contact Author: Carolin Fritzsche Ifo Institute for Economic Research fritzsche@ifo.de

> Julia Sonnenburg Ifo Institute for Economic Research sonnenburg@ifo.de

Discussant: Grant Ian Thrall Business Geography Advisors grant@thrall.us

2:30 PM - 4:00 PM – CALUSA - A SESSION 32: EDUCATIONAL TRACK IV: AUTONOMOUS OR INTEGRATED? THE COSTS AND BENEFITS OF THE ACADEMIC LOCATION OF REAL ESTATE PROGRAMS

The location of Real Estate programs can vary widely from school to school. While many are autonomous departments, others are embedded within other departments such as Finance or Architecture, are joint ventures between two schools such as Business and Construction Management, or engage in interdepartmental course sharing. This panel discusses what the costs and benefits are to being an autonomous versus synchronous program/department. Discussion questions relate to: 1) Hiring of real estate academics, 2) Requirement of publications in non-RE journals, 3) provide different tenure tracks or hire only teaching/professional faculty. Hopefully the panelists will be able to shed some light on whether there is one model that is more effective in producing quality RE graduates and/or attracting top Real Estate research and teaching talent.

- Moderator: Karen McGrath University of Illinois Urbana-Champaign km17@illinois.edu
- Panelists: Tom G. Geurts George Washington University TGG@gwu.edu

Patrice Derrington Columbia University pad2160@columbia.edu

Gerard C.S. Mildner Portland State University mildnerg@pdx.edu

2:30 PM - 4:00 PM – CALUSA - C SESSION 33: PANEL 4: IMMERSIVE ACTION LEARNING EXPERIENCE COMBINING RELEVANCE AND RIGOR

Marc Andreessen's prophetic proclamation that real estate is not protected from "software is eating the world," and student's desire to have real world experience to complement their classroom and book-based studies is the focus of the panel. Combining an immersive action learning experience over six days with a business case competition, the Silicon Valley San Francisco Disrupts Real Estate (SVSFDRE) immersive action learning experience offers students, professors and professionals an extraordinary behind-the-scenes action learning experience. The panel will highlight lessons learned and implications of this approach for graduate programs.

Moderator:Stephen E. Roulac
Roulac Global and University of Ulster
stephen@roulacglobal.comPanelists:Margaret McFarland
University of Maryland
mmcf@umd.edu

Wolfgang Schaefers IREBS University of Regensburg wolfgang.schaefers@irebs.de

2:30 PM - 4:00 PM – CALUSA - B SESSION 34: PROPERTY TAXES I

Chair: Mark A. Sunderman University of Memphis msndrman@memphis.edu

Paper 1: "Are Residential Property Tax Appraisals Accurate? How 12,000 Sales Transactions Compare to their Appraised Value"

Contact Author: Thomas A. Thomson University of Texas - San Antonio thomas.thomson@utsa.edu

> Keith Fairchild University of Texas at San Antonio Keith.Fairchild@utsa.edu

> Raymond Teske University of Texas at San Antonio Ray.teske@utsa.edu

Paper 2: "Using Information Theoretic Measures to Evaluate Property Tax Assessment Models"

Contact Author: F. John SanPietro University of Memphis fjsnptro@memphis.edu

> Evgenii Radetskii La Salle University radetskiy@lasalle.edu

Mark A. Sunderman University of Memphis msndrman@memphis.edu

Discussant: Jeffrey G. Robert University of Georgia jgr62831@uga.edu

Paper 3: "Enhancing Vertical & Horizontal Equity Tests for Ad Valorem Property Tax Valuations Using Geographically Weighted Regression"

Contact Author: Mark A. Sunderman University of Memphis msndrman@memphis.edu

> Paul Edward Bidanset Ulster University bidanset@iaao.org

Peadar T. Davis Ulster University PT.Davis@ulster.ac.uk

Michael McCord Ulster University mj.mccord@ulster.ac.uk

4:15 PM - 5:15 PM ARES MEMBERSHIP MEETING (Calusa - DE) All are Invited

5:30 PM - 6:30 PM – CALUSA - DE SESSION 35: PANEL 5: FLARES PANEL AND ANNUAL MEETING

- Co-Moderator: Jeremy Gabe University of Auckland j.gabe@auckland.ac.nz
- Co-Moderator: Mahsa Khoshnoud Catawba College mkhoshno17@catawba.edu

6:30 PM - 9:00 PM PRESIDENT'S RECEPTION (Waterfall Pool Deck) Co-Sponsored by the Appraisal Institute (AI); CCIM Institute; Real Capital Analytics (RCA); and Royal Institution of Chartered Surveyors (RICS)



ARES Thirty-Fourth Annual Meeting • Bonita Springs, FL • April 10-14, 2018

7:45 AM - 5:00 PM - ARES REGISTRATION (Foyer)

7:00 AM - 9:00 AM – ARES NETWORKING SESSION (Calusa Prefunction Area)

9:00 AM - 10:30 AM - SIGNIFICANT OTHER/SPOUSE BREAKFAST (The Cove)

8:15 AM - 10:00 AM – BLUE HERON - C EVENT : ARGUS SOFTWARE DEMOS: AE AND DEVELOPER

- Moderator: Kari Mayfield Altus Analytics kmayfield@argussoftware.com
- Panelists: Jessica Leal Altus Analytics jessica.leal@altusgroup.com

Kari Mayfield Altus Analytics kmayfield@argussoftware.com

8:15 AM - 10:00 AM - BLUE HERON - A

SESSION 36: EDUCATIONAL TRACK V: BUSINESS WRITING AND ORAL COMMUNICATION SKILLS: TEACHING AND ASSESSMENT METHODS

We hear about the importance of Business Writing and Oral Communication Skills from the firms hiring our graduates and read about it in the newspaper, but what are we doing in our real estate curriculum and pedagogy to make sure that our students acquire these critical skills?

Moderator:	Tanya Bansal University of Maryland tbansal@umd.edu
Panelists:	Margaret McFarland University of Maryland mmcf@umd.edu
	Rosemary Carucci Goss Virginia Tech rgoss@vt.edu
	Charles Davidson Villanova University charles.davidson@villanova.edu
	Richard J Gallegos, Jr OnCourse Learning rgallegos@oncourselearning.com

FRIDAY

Karen McGrath University of Illinois Urbana-Champaign km17@illinois.edu

8:15 AM - 10:00 AM – BLUE HERON - B SESSION 37: PANEL 6: HOTEL/LODGING REAL ESTATE INVESTMENT INDUSTRY ISSUES

This panel will discuss the most important issues currently challenging industry executives and impacting upon hotel/lodging real estate investments: (1) Online travel industry consolidation impacts upon Hotel/lodging investments (e.g. the evolving Expedia/Priceline duopoly, etc.), (2) Illegal hotels operating under the Sharing Economy, (3) Labor issues impacting hotel/ lodging investments (e.g. extreme minimum wages, overtime rules, etc.), (4) Online booking scams and their impact on the hotel/lodging industry, (5) Are large hotel/lodging chains guilty of "false advertising" with service fees? (6) Operational and finance related industry issues and (7) Industry needs and opportunities for research on how hotel/lodging investors can better respond to these issues.

- Moderator: Christopher A. Manning Loyola Marymount University chris.manning@lmu.edu
- Panelists: Arjun Singh Michigan State University ingharj@bus.msu.edu

John O'Neill Pennsylvania State University

Richard Turner Florida Restaurant and Lodging Association rturner@frla.org

Barry A.N. Bloom Xenia Hotels and Resorts, Inc. bbloom@aol.com

8:15 AM - 10:00 AM –GREAT EGRET - A SESSION 38: NATURAL HAZARDS & REAL ESTATE I

Chair: Jeffrey D. Fisher Homer Hoyt Institute fisher@indiana.edu

Paper 1: "The Impact of Hurricanes on the Value of Commercial Real Estate"

Contact Author: Jeffrey D. Fisher Homer Hoyt Institute fisher@indiana.edu

> Sara R Rutledge NCREIF srutledge@ncreif.org

APRIL 13, 2018

FRIDAY

Discussant:	Philippe Belanger
	Universite Laval
	philippe.belanger@fsa.ulaval.ca

Paper 2: "Flooding Caused by Hurricane Matthew in the Oldest City of America, St Augustine, Florida"

Contact Author: Sandy G Bond California State University Fullerton Dr_SandyBond@yahoo.com

Paper 3: "Location, Gasoline, and Hurricane Irma: Evidence of Price Gouging?"

Contact Author: Marcus T. Allen Florida Gulf Coast University timallen@fgcu.edu

> Jesse T. Wright Florida Gulf Coast University jwright@fgcu.edu

> Shelton H. Weeks Florida Gulf Coast University sweeks@fgcu.edu

Paper 4: "The Implication of the 2017 Hurricanes and Climate Disasters to the Real Estate Markets and Financial Institutions — Beyond Property Losses and Human Suffering"

Contact Author: John S. Baen University of North Texas john.baen@unt.edu

8:15 AM - 10:00 AM – GREAT EGRET - B SESSION 39: CORPORATE RE/CAPITAL STOCK

Chair: Steven Laposa Alvarez & Marsal Holdings slaposa@alvarezandmarsal.com

Paper 1: "New Business Property Paradigm Transforms Traditional Landlord/Tenant Relationship and Corporate Real Estate Strategy"

Contact Author: Stephen E. Roulac Roulac Global and University of Ulster stephen@roulacglobal.com

> Christopher A. Manning Loyola Marymount University chris.manning@lmu.edu

Paper 2: "Corporate Real Estate and Sustainability –What's Missing and Why?"

Contact Author: Steven Laposa Alvarez & Marsal Holdings slaposa@alvarezandmarsal.com Andrew G Mueller University of Denver andrew.mueller@du.edu

Barbara Jackson University of Denver barbara.jackson@du.edu

Paper 3: "The Firm's Capital Stock"

Contact Author: Mathew Imes Temple University tug00959@temple.edu

> Peter Chinloy Temple University peter.chinloy@temple.edu

Discussant: Steven Laposa Alvarez & Marsal Holdings slaposa@alvarezandmarsal.com

8:15 AM - 10:00 AM – GREAT EGRET - C SESSION 40: MULTIFAMILY RETURNS III

Chair: Anjelita Cadena University of North Texas anjelita.cadena@unt.edu

Paper 1: "The Evolution of Multi-Family Properties and Their Effects on Single-Family Property Value"

Contact Author: Anjelita Cadena University of North Texas anjelita.cadena@unt.edu

Paper 2: "The Architectural Program of Leisure Areas Produced by the Real Estate Market for the 21st Century (2004-2014): The Case of the City of Sao Paulo"

Contact Author: Sandra Regina CasagrandedeMoraes Federal Institute of Education, Science and Technology of Sao Paulo srcasagrande@terra.com.br

> Samanta Machado deAraujo Federal Institute of Education, Science and Technology of Sao Paulo Samantaaraujo98@gmail.com

Discussant: Katherine A. Pancak University of Connecticut katherine.pancak@uconn.edu

Paper 3: "The Colors in the Symbolic Dimension of the Facades of the Residential Real Estate Production of the City of Sao Paulo in the 21st Century"

Contact Author: Sandra Regina Casagrande de Moraes Federal Institute of Education, Science and Technology of Sao Paulo srcasagrande@terra.com.br Gabriela Tiemi Minagawa Yokota Federal Institute of Education, Science and Technology of Sao Paulo gabriela_tiemi@hotmail.com

8:15 AM - 10:00 AM – CALUSA - A SESSION 41: HOUSING, CONSUMPTION & MEDIA

Chair: Velma Zahirovic-Herbert The University of Georgia vherbert@uga.edu

Paper 1: "Housing, Wealth, Income and Consumption: The China Case"

Contact Author: William G. Hardin, III Florida International University hardinw@fiu.edu

> Jie Chen Shanghai University of Finance and Economics chen.jie@mail.shufe.edu.cn

> Mingzhi Hu Shanghai University of Finance and Economics hu_mingzhi@outlook.com

Paper 2: "Gated Subdivisions and Household Aversion to Consumption Risk "

Contact Author: Velma Zahirovic-Herbert The University of Georgia vherbert@uga.edu

> Geoffrey K. Turnbull University of Central Florida Geoffrey.Turnbull@ucf.edu

Paper 3: "Dictionary-based Textual Analysis in German Real Estate Markets"

Contact Author: Katrin Kandlbinder IREBS University of Regensburg katrin.kandlbinder@irebs.de

> Jessica Roxanne Ruscheinsky IREBS University of Regensburg jessica.ruscheinsky@irebs.de

> Wolfgang Schaefers IREBS University of Regensburg wolfgang.schaefers@irebs.de

8:15 AM - 10:00 AM – CALUSA - B SESSION 42: MORTGAGE DELINQUENCY/FORECLOSURES I

Chair:

Mark A. Sunderman University of Memphis msndrman@memphis.edu

FRIDAY

Paper 1: "Recent Mortgage Foreclosure Experience in a Southern City in the United States"

Contact Author: Douglas Bible LSU Shreveport dbible@lsus.edu

> Michael Chikeleze LSU Shreveport michael.chikeleze@lsus.edu

Douglas White LSU Shrevevport douglas.white@lsus.edu

Discussant: Nikolaos Artavanis University of Massachusetts Amherst nartavanis@isenberg.umass.edu

Paper 2: "Determining the Impact of Default and Foreclosure on Property Values: Ring vs. Neighborhood Approach"

Contact Author: Mark A. Sunderman University of Memphis msndrman@memphis.edu

> Ying Huang The University of South Alabama yhuang@southalabama.edu

Ronald W. Spahr University of Memphis rspahr@memphis.edu

Paper 3: "Foreclosure Moratorium and Strategic Default"

Contact Author: Nikolaos Artavanis University of Massachusetts Amherst nartavanis@isenberg.umass.edu

> Ioannis Spyridopoulos American University ispyrido@american.edu

Discussant: Yung Chun Ohio State University chun.147@osu.edu

Paper 4: "Estimating the Local Effect of Residential Foreclosure on Neighborhood Housing Prices: A Spatial Analysis"

Contact Author: Stephanie Casey Pierce Ohio State University pierce.576@osu.edu

> Yung Chun Ohio State University chun.147@osu.edu

Discussant:

Douglas Bible LSU Shreveport dbible@lsus.edu

8:15 AM - 10:00 AM – CALUSA - C SESSION 43: COMMERCIAL PROPERTY CYCLES

Chair: Glenn R. Mueller University of Denver glenn.mueller@du.edu

Paper 1: "Cyclical Determinants of Metro Construction Supply Growth and Constraints"

Contact Author: Glenn R. Mueller University of Denver glenn.mueller@du.edu

> Andrew G Mueller University of Denver andrew.mueller@du.edu

Eric Holt University of Denver eric.holt@dudu

Barbara Jackson University of Denver barbara.jackson@du.edu

Discussant: Sotiris Tsolacos Cass Business School Sotiris.Tsolacos.1@city.ac.uk

Paper 2: "Real Time Forecasts and Risk Diagnostics for US Real Estate Prices"

Contact Author: Sotiris Tsolacos Cass Business School Sotiris.Tsolacos.1@city.ac.uk

> Mark Andrew Cass Business School mark.andrew.1@city.ac.uk

Discussant: Glenn R. Mueller University of Denver glenn.mueller@du.edu

Paper 3: "Using Probabilities Across Hotel Market Cycle Points to Anticipate Revenue Risks"

Contact Author: Richard D. Evans University of Memphis richard.d.evans@memphis.edu

> Jack Corgel Cornell University jc81@Cornell.edu

APRIL 13, 2018

FRIDAY

Bram Gallagher CBRE Hotels Americas Research bram.gallagher@cbre.com

Andrew G Mueller University of Denver andrew.mueller@du.edu

Glenn R. Mueller University of Denver glenn.mueller@du.edu

8:15 AM - 10:00 AM – CALUSA - DE SESSION 44: HOUSING MARKET DYNAMICS I

Chair: Martin Hoesli University of Geneva martin.hoesli@unige.ch

Paper 1: "U.S. Metropolitan House Price Dynamics"

Contact Author: Steven C. Bourassa Florida Atlantic University sbourassa@fau.edu

> Elias Oikarinen University of Turku elias.oikarinen@utu.fi

Martin Hoesli University of Geneva martin.hoesli@unige.ch

Janne Engblom University of Turku janne.engblom@utu.fi

Paper 2: "Impact of the Great Recession on Regional Housing Markets"

Contact Author: Gerard C.S. Mildner Portland State University mildnerg@pdx.edu

Paper 3: "Housing Prices, Economic Fundamentals, and Economic Uncertainty"

Contact Author: Kenneth Roskelley Mississippi State University kroskelley@business.msstate.edu

Paper 4: "An Examination into the Conditions for a Residential Real Estate Sales Equilibrium"

Contact Author: John A. Kilpatrick Greenfield Advisors john@greenfieldadvisors.com

FRIDAY

Paper 5: "The Impact of Shuttered Golf Courses on Surrounding Property Values"

Contact Author: Stephanie R. Yates University of Alabama at Birmingham sryates@uab.edu

> Lary B. Cowart University of Alabama @ Birmingham lcowart@uab.edu

8:15 AM - 10:00 AM – CALUSA - F SESSION 45: REIT CORPORATE FINANCE AND GOVERNANCE

Chair: Kiplan Womack University of North Carolina at Charlotte kwomack4@uncc.edu

Paper 1: "Differentiation of Senior Real Estate Executive Performance Based Compensation in Europe and the US"

Contact Author: Claudia Ascherl IREBS University of Regensburg claudia.ascherl@irebs.de

> Liesa Schrand University of Regensburg liesa.schrand@irebs.de

Wolfgang Schaefers IREBS University of Regensburg wolfgang.schaefers@irebs.de

Sofia Dermisi University of Washington sdermisi@uw.edu

Paper 2: "Impact of Credit Default Swaps Contracts on REIT CEO Compensation"

Contact Author: Pawan Jain University of Wyoming pjain@uwyo.edu

> Alexander David Knowles University of Wyoming aknowle1@uwyo.edu

Paper 3: "The Role of Secured Debt in the Determination of Corporate Financial Policy"

Contact Author: Kiplan Womack University of North Carolina at Charlotte kwomack4@uncc.edu

> Brett Blazevich UNC Charlotte bblazevi@uncc.edu

APRIL 13, 2018

Dolly King UNC Charlotte tking3@uncc.edu

Paper 4: "The Effects of Women Directors on Firm Value and Performance: The case of REITs"

- Contact Author: Magdy Noguera University of Idaho mnoguera@uidaho.edu
- Discussant: Wolfgang Schaefers IREBS University of Regensburg wolfgang.schaefers@irebs.de

8:15 AM - 10:00 AM – CALUSA - G SESSION 46: REIT OPERATIONAL EFFICIENCY AND PERFORMANCE

Chair: Michael J. Highfield Mississippi State University m.highfield@msstate.edu

Paper 1: "REITs as Lessees"

Contact Author: Erik Devos University of Texas at El Paso hdevos@utep.edu

> Elizabeth Devos Eastern Michigan University edevos@emich.edu

He Li University of Wisconsin - Whitewater lih@uww.edu

Discussant: Michael J. Highfield Mississippi State University m.highfield@msstate.edu

Paper 2: "Have REITs Learned their Lesson: Operationally Efficiency in a Post-Liquidity Crisis World?"

Contact Author: Joseph R. Nicholson Montclair State Univesity nicholsonj@mail.montclair.edu

> James Stevens University of Georgia j.stevens@uga.edu

Paper 3: "REITs Economies of Scale: A 15-Year Analysis"

Contact Author: Michael J. Highfield Mississippi State University m.highfield@msstate.edu



Yannan Shen Clemson University yannans@clemson.edu

Thomas M. Springer Clemson University springe@clemson.edu

Discussant: Zifeng Feng Florida International University zfeng@fiu.edu

Paper 4: "REIT Operational Efficiency and Shareholder Value "

Contact Author: Zifeng Feng Florida International University zfeng@fiu.edu

> Eli Beracha Florida International University eberacha@fiu.edu

> William G. Hardin, III Florida International University hardinw@fiu.edu

Discussant: Erik Devos University of Texas at El Paso hdevos@utep.edu

8:15 AM - 10:00 AM – CALUSA - H SESSION 47: SUSTAINABLE INVESTMENTS I

Chair: Jeremy Gabe University of Auckland j.gabe@auckland.ac.nz

Paper 1: "Green Pay-Off in Commercial Real Estate in Germany: Assessing the role of 'Super Trophy Status'"

Contact Author: Christian Ott IREBS, University of Regensburg christian.ott@irebs.de

> Jonas Hahn IREBS Kompetenzzentrum -Nachhaltigkeit in der Immobilienwirtschaft christian.ott@irebs.de

Paper 2: "The Dangers of Using an Eco-Label to Establish the 'Green Premium'"

Contact Author: Jeremy Gabe University of Auckland j.gabe@auckland.ac.nz

FRIDAY

Paper 3: "Green Feature, Green Score and Green Premium"

Contact Author:	Fong-Yao Chen National Chengchi University fychen@nccu.edu.tw
	Charles Tu University of San Diego tuc@sandiego.edu
Discussant:	Jeremy Gabe University of Auckland j.gabe@auckland.ac.nz

10:00 AM - 10:15 AM – BREAK Co-Sponsored by OnCourse Learning & Institute of Real Estate Management

10:15 AM - 12:00 PM – BLUE HERON - A SESSION 48: EDUCATIONAL TRACK VI: INTEGRATION OF PROFESSIONAL ORGANIZATIONS IN THE CURRICULUM

Professional associations have a rich and extensive tradition of providing training, education, and support to the real estate industry, and are increasingly creating innovative partnerships and alliances with university real estate programs. This session will provide a guide to existing programming and alliances as well as hear from the leadership of real estate professional associations on what unique strategies and innovations hold potential for advancing real estate education and industry sagacity.

- Moderator: David L. Funk Roosevelt University dfunk01@roosevelt.edu
- Panelists: Grant Ian Thrall Business Geography Advisors grant@thrall.us

Nancye Kirk IREM nkirk@irem.org

Neil Shah RICS Americas nshah@rics.org

Marc Gould National Association of REALTORS® mgould@realtors.org

Angela Cain CoreNet Global acain@corenetglobal.org



Jim Amorin Appraisal Institute jamorin@atriumrealestate.com

Greg Fine CCIM Institute gfine@ccim.com

David Mulvihill Urban Land Institute david.mulvihill@uli.org

10:15 AM - 12:00 PM – BLUE HERON - B SESSION 49: PANEL 7: 2018 ARES DOCTORAL STUDENT PANEL – ALL I WANTED TO KNOW ABOUT LIFE AFTER THE DOCTORATE BUT WAS AFRAID TO ASK

The aim is to prepare doctoral candidates for life in academia or industry after they have graduated. A diversity of panel members discusses what lies ahead in regards to obtaining tenure, publishing research, managing teaching/research/service workloads, and possibilities for work in industry with a doctorate qualification. It's mandatory for all doctoral recipients of ARES Foundation support to attend this panel.

Moderator: Jeremy Gabe University of Auckland j.gabe@auckland.ac.nz

Panelists: Timothy J. Riddiough University of Wisconsin-Madison triddiough@bus.wisc.edu

> Charles H. Wurtzebach DePaul University cwurtzeb@depaul.edu

Pernille H. Christensen University of Technology Sydney (UTS) pernille.christensen@uts.edu.au

Mauricio Rodriguez Texas Christian University m.rodriguez@tcu.edu

10:15 AM - 12:00 PM – BLUE HERON - C SESSION 50: PANEL 8: URBAN PROPERTY MARKETS

Chair: Emil Malizia University of North Carolina malizia@email.unc.edu

APRIL 13, 2018

FRIDAY

Paper 1: "An Asset Management Response to Evolving Market Demand for Innovation-Oriented Work Environments"

- Contact Author: Dustin C. Read Virginia Tech dcread@vt.edu
- Discussant: Andrew Sanderford University of Arizona sanderford@email.arizona.edu

Paper 2: "Vibrant Center Property Performance: An Analysis of Major U.S. Employment Centers"

Contact Author: Emil Malizia University of North Carolina malizia@email.unc.edu

> Yan Chen University of North Carolina yanc@live.unc.edu

Paper 3: "Drilling Down: Investment Characteristics of 'Secondary Markets'"

Contact Author: Hugh F Kelly Fordham Unviersity hughkelly@hotmail.com

Paper 4: "Commercial Real Estate Mortgage Default Analysis with Urban Spatial Structure Metrics"

Contact Author: Andrew Sanderford University of Arizona sanderford@email.arizona.edu

> Jeremy Gabe University of Auckland j.gabe@auckland.ac.nz

Spenser J. Robinson Central Michigan University robin6s@cmich.edu

10:15 AM - 12:00 PM – GREAT EGRET - A SESSION 51: NATURAL HAZARDS & REAL ESTATE II

Chair: Philippe Belanger Universite Laval philippe.belanger@fsa.ulaval.ca

Paper 1: "Impact of Flood Zone on Residential Property Asking Price. Are People Aware of the Risk? Case of Province of Quebec"

Contact Author: Philippe Belanger Universite Laval philippe.belanger@fsa.ulaval.ca Michael Bourdeau-Brien Universite Laval Michael.Bourdeau-Brien@fsa.ulaval.ca

Discussant: Jeffrey D. Fisher Homer Hoyt Institute fisher@indiana.edu

Paper 2: "Overflow: Spatial Spillovers from a Flood Event"

- Contact Author: Chris Mothorpe College of Charleston MothorpeCA@cofc.edu
- Discussant: Himanshu Grover University of Washington groverh@uw.edu

Paper 3: "Modelling the Impact of Floods on Single Family Home Prices in Houston Metropolitan Area"

Contact Author: Himanshu Grover University of Washington groverh@uw.edu

> Sofia Dermisi University of Washington sdermisi@uw.edu

Discussant: Chris Mothorpe College of Charleston MothorpeCA@cofc.edu

10:15 AM - 12:00 PM – GREAT EGRET - C SESSION 52: PROPERTY TAXES II

Chair: Thomas John PlaHovinsak, II Longwood University plahovinsaktj@longwood.edu

Paper 1: "Analysis of Horizontal Equity in Property Taxation in Nigeria Focus on the Lagos State Land Use Charge"

- Contact Author: Faoziah Afolashade Gamu University of Lagos faoziah2001@yahoo.co.uk
- Discussant: Thomas John PlaHovinsak Longwood University plahovinsaktj@longwood.edu

Paper 2: "Residential Real Estate Investment: Impact of Taxation and Risk Aversion on the 'Optimal Holding Period'"

Contact Author: Fabrice Barthelemy Universite de Versailles-Saint-Quentin-en-Yvelines fabrice.barthelemy@uvsq.fr

APRIL 13, 2018

FRIDAY

Charles-Olivier Amedee-Manesme Laval University charles-olivier.amedee-manesme@fsa.ulaval.ca

Philippe Bertrand Aix-Marseille Université philippe.bertrand@univ-amu.fr

Jean-Luc Prigent Universite de Cergy-Pontoise, THEMA jean-luc.prigent@u-cergy.fr

Paper 3: "Measuring Vertical Inequity in Property Assessment: A New Approach Using Data from Massachusetts"

Contact Author: Thomas John PlaHovinsak, II Longwood University plahovinsaktj@longwood.edu

> William Dickens Northeastern University w.dickens@northeastern.edu

Gustavo Vicentini Northeastern University g.vicentini@northeastern.edu

<u>10:15 AM - 12:00 PM – CALUSA - B</u> SESSION 53: MORTGAGE DELINQUENCY/FORECLOSURES II

Chair: Anthony Pennington-Cross Marquette University anmpcmu@gmail.com

Paper 1: "Social Capital and Mortgage Delinquency"

Contact Author: Lingxiao Li California State University, Fullerton lingli@fullerton.edu

> Erdem Ucar California State University, Fullerton erucar@fullerton.edu

Discussant: Lu Fang Longwood University fangl@longwood.edu

Paper 2: "Mortgage Discrimination: The Importance of Prepayment, Default, and Regulation"

Contact Author: Lu Fang Longwood University fangl@longwood.edu

> James B. Kau University of Georgia jkau@uga.edu

Henry Munneke University of Georgia hmunneke@uga.edu

Discussant: Lingxiao Li California State University, Fullerton lingli@fullerton.edu

Paper 3: "Mortgage Losses: Loss on Sale and Holding Costs"

Contact Author: Anthony Pennington-Cross Marquette University anmpcmu@gmail.com

> Ben Le Kean University leben7256@gmail.com

Paper 4: "Spatial Risk of Default in the Multifamily Mortgage Market"

Contact Author: Meagan N. McCollum Baruch College, CUNY meagan.mccollum@baruch.cuny.edu

> Stanimira Milcheva University College of London s.milcheva@ucl.ac.uk

Discussant: Julia Freybote Florida International University jfreybot@fiu.edu

10:15 AM - 12:00 PM – CALUSA - C SESSION 54: CAPITAL FLOWS & CYCLES

Chair:	Larry Souza
	St. Mary's College
	lsouza@johnsonsouzagroup.com

Paper 1: "Real Estate Prices and Cycles: Impact of Global Central Banker Policy"

- Contact Author: Larry Souza St. Mary's College lsouza@johnsonsouzagroup.com
- Discussant: Scott Wentland Bureau of Economic Analysis scott.wentland@bea.gov

Paper 2: "Monetary Policy and the Housing Market: Evidence from National Microdata"

Contact Author: Scott Wentland Bureau of Economic Analysis scott.wentland@bea.gov Jeremy Moulton University of North Carolina - Chapel Hill moulton@email.unc.edu

Discussant: Larry Souza St. Mary's College lsouza@johnsonsouzagroup.com

Paper 3: "Structural Breaks, Idiosyncratic Risks and Epicycle Expectations on Asset Returns"

Contact Author: Terry Vaughn Grissom Ely Research Institute tvgrissom@comcast.net

> James R. DeLisle University of Missouri-Kansas City delislej@umkc.edu

Paper 4: "Determining the Most Resilient Real Estate Segment in the Residential Sector throughout the Economic Cycle Waves, for the Innercity of Johannesburg"

Contact Author: Kola C. Ijasan University of the Witwatersrand kola.ijasan@wits.ac.za

> Desmond Neo Kgano Magae Makhaya Housing RF (Pty) Ltd neo@sekepe.com

10:15 AM - 12:00 PM – CALUSA - DE SESSION 55: HOUSING MARKET DYNAMICS II

Chair: Dean Stansel Southern Methodist University dstansel@cox.smu.edu

Paper 1: "Robust Metropolitan House Price Indices"

Contact Author: William M. Doerner Federal Housing Finance Agency william.doerner@fhfa.gov

> Steven C. Bourassa Florida Atlantic University sbourassa@fau.edu

Martin Hoesli University of Geneva martin.hoesli@unige.ch

Paper 2: "Housing Prices and Economic Freedom in U.S. Metropolitan Areas"

Contact Author: Dean Stansel Southern Methodist University dstansel@cox.smu.edu
APRIL 13, 2018

FRIDAY

Marcus T. Allen Florida Gulf Coast University timallen@fgcu.edu

Paper 3: "Price and Trading Volume in the Housing Market"

Contact Author: Zhenguo (Len) Lin Florida International University zlin@fiu.edu

> Ping Cheng Florida Atlantic University pcheng@fau.edu

Yingchun Liu University of North Texas yingchun.liu@unt.edu

Paper 4: "Hedging Demands in US Residential Markets: A Panel Data Analysis"

- Contact Author: Antoine Giannetti Florida Atlantic University giannett@fau.edu
- Discussant: Alexander Bogin Federal Housing Finance Agency alexander.bogin@fhfa.gov

<u>10:15 AM - 12:00 PM – CALUSA - F</u> SESSION 56: REIT INVESTMENT: MARKET DYNAMICS

Chair: Marc W. Simpson The University of Toledo marc.simpson@UToledo.edu

Paper 1: "Are Markets Adaptive? Evidence of Predictability and Market Efficiency of Lodging/Resort REITs"

Contact Author: Fahad Almudhaf Kuwait University fmudhaf@cba.edu.kw

> J. Andrew Hansz Old Dominion University jhansz@odu.edu

Ramya Aroul Texas A&M University ramya.aroul@tamuc.edu

Discussant: Marc W. Simpson The University of Toledo marc.simpson@UToledo.edu

Paper 2: "Reversal and Momentum Patterns in Equity REIT Returns"

Contact Author:	Marc W. Simpson The University of Toledo marc.simpson@UToledo.edu
	John T. Emery California State University, Bakersfield jemery@csub.edu
Discussant:	Rajeeb Poudel Slippery Rock University rajeeb.poudel@sru.edu
Paper 3: "The l	Risk and Return Effect of a New S&P Sector"
Contact Author:	Raieeb Poudel

Contact Author: Rajeeb Poudel Slippery Rock University rajeeb.poudel@sru.edu

> Ravi Jain University of Massachusetts Lowell Ravi_Jain@Uml.edu

Nina Adams Rogers Tarleton State University nina@ninarogers.com

Discussant: Fahad Almudhaf Kuwait University fmudhaf@cba.edu.kw

Paper 4: "The Dynamics and Predictability of Implied Volatility for UK REITs"

Contact Author: Mutale M. Katyoka University of the West of England mutale.katyoka@uwe.ac.uk

> Simon A. Stevenson University of Washington ss243@uw.edu



2020 THIRTY-SIXTH ANNUAL MEETING

April 14-18, 2020 Sanibel Harbour Marriott Resort & Spa Fort Myers, Florida

APRIL 13, 2018

FRIDAY

10:15 AM - 12:00 PM – CALUSA - G SESSION 57: REIT OWNERSHIP AND MARKET STRUCTURE

Chair: Erik Devos University of Texas at El Paso hdevos@utep.edu

Paper 1: "The Rising Tide of Cross-Blockholder Dominance in the REIT Industry"

Contact Author: Jocelyn D Evans College of Charleston evansj@cofc.edu

> Timothy Jones Xavier University jonest28@xavier.edu

Discussant: Erik Devos University of Texas at El Paso hdevos@utep.edu

Paper 2: "Organization Capital and REIT Returns"

Contact Author: Erik Devos University of Texas at El Paso hdevos@utep.edu

> David Scofield Ryerson University dscofield@ryerson.ca

Garrett Smith University of Wisconsin - Whitewater smithgc@uww.edu

Andrew Spieler Hofstra University finacs@hofstra.edu

Discussant: Jocelyn D Evans College of Charleston evansj@cofc.edu

Paper 3: "The Impact of Intrafirm Distance on Stock Market Liquidity"

Contact Author: Hainan Sheng University of Northern Iowa hainan.sheng@uni.edu

> George D. Cashman Marquette University George.Cashman@marquette.edu

David M. Harrison University of Central Florida david.harrison2@ucf.edu

Michael J. Seiler The College of William & Mary dr.michaeljseiler@gmail.com

Paper 4: "Insider Ownership, Corporate Diversification and Firm Value: Evidence from REITs"

Contact Author: Kenneth W. Soyeh College of Charleston soyehkw@cofc.edu

> Bakhtear Talukdar University of Wisconsin-Whitewater talukdam@uww.edu

Ali M. Parhizgari Florida International University parhiz@fiu.edu

10:15 AM - 12:00 PM – CALUSA - H SESSION 58: SUSTAINABLE INVESTMENTS II

Chair:

Sven Bienert University of Regensburg sven.bienert@irebs.de

Paper 1: "Carbon Risk Real Estate Monitor - Framework for Science Based Decarbonisation Pathways, Toolkit to Identify Stranded Assets and Push Sustainable Investments"

Contact Author: Sven Bienert University of Regensburg sven.bienert@irebs.de

> Paloma Taltavull De La Paz University of Alicante paloma@ua.es

Paper 2: "Does Green Property Translate to Green For Equity Investors?"

Contact Author: Karen McGrath University of Illinois Urbana-Champaign km17@illinois.edu

Discussant: Evgenii Radetskii La Salle University radetskiy@lasalle.edu

Paper 3: "The Economic Effects of Green Spaces between Planned and Unplanned New Towns in Los Angeles County"

Contact Author: Seung Kyum Kim Harvard University Graduate School of Design skim1@gsd.harvard.edu Richard Peiser Harvard University rpeiser@gsd.harvard.edu

12:30 PM - 2:00 PM - CALUSA - A - DOCTORAL LUNCHEON - By Invitation

2:15 PM - 4:00 PM – BLUE HERON - A SESSION 59: EDUCATIONAL TRACK VII: REVAMPING THE UNDERGRADUATE REAL ESTATE CURRICULUM

A number of real estate programs are geared to get students prepared for passing license exams, however there is a lot of non-college competition for that objective. This panel will look at what a "modern" real estate curriculum should be, addressing the whole industry and its many careers.

- Moderator: Andres Jauregui California State University, Fresno andresjauregui@csufresno.edu
- Panelists: Tom G. Geurts George Washington University TGG@gwu.edu

Margaret McFarland University of Maryland mmcf@umd.edu

Jacqui Curry Fresno State University jacquelinc@csufresno.edu

2:15 PM - 4:00 PM – BLUE HERON - B SESSION 60: PANEL 9: SOFTWARE TOOLS AND OPEN DATA IN REAL ESTATE

We are aiming for a discussion on emerging open source software tools and open data sources that are being used to conduct real estate research. Format being: each of us will give a 5-7 minute presentation on some project in which we are currently using open source software tools and/or open data, followed by a Q&A and a discussion on movement in this direction within academia and industry. This is a good place for FLARES and PhD students to learn about how to become involved in the work the panelists are doing as well as where to get data/code, etc. for their own projects.

Moderator: Andy Krause Greenfield Advisors andy@greenfieldadvisors.com

Panelists:

Jeremy Gabe University of Auckland j.gabe@auckland.ac.nz

David McIlhatton Coventry University david.mcilhatton@coventry.ac.uk

Andrew G Mueller University of Denver andrew.mueller@du.edu

2:15 PM - 4:00 PM – BLUE HERON - C SESSION 61: PANEL 10: IRES PANEL – AN INFRASTRUCTURE PERFORMANCE AND CHALLENGES

The main purpose of the panel is to discuss how the infrastructure sector is performing and the impacts observed on the real estate market. The panel aims to expose the main differences among the continents and countries, especially in what concerns to the regulatory environment, rules of investment, demand for projects, degree of maturity of the PPP market, key issues and good practices around infrastructure decisionmaking, delivery and partnership, and innovation in funding models.

- Moderator: Claudio Tavares DeAlencar University of Sao Paulo Claudio.talencar@usp.br
- Panelists: Martin Haran Ulster University m.haran@ulster.ac.uk

Sacha Reid Griffith University s.reid@griffith.edu.au

Clifford A. Lipscomb Greenfield Advisors cliff@greenfieldadvisors.com

Neil Shah RICS Americas nshah@rics.org

2:15 PM - 4:00 PM – GREAT EGRET - A SESSION 62: NATURAL/MANMADE HAZARDS & REAL ESTATE

Chair: Francois Des Rosiers Laval University francois.desrosiers@fsa.ulaval.ca

Paper 1: "Evacuation and House Price Capitalization: Evidence from the Waterfront Wonderland"

Contact Author: Kaitlyn R Harger Florida Gulf Coast University kharger@fgcu.edu

> Marcus T. Allen Florida Gulf Coast University timallen@fgcu.edu

> Amelia M Biehl Florida Gulf Coast University abiehl@fgcu.edu

Discussant: Rebel Cole Florida Atlantic University coler@fau.edu

Paper 2: "What the Frack? The Impact of Earthquakes on Residential Property Values"

Contact Author: David M. Wyman College of Charleston wymandm@cofc.edu

> Chris Mothorpe College of Charleston MothorpeCA@cofc.edu

J. Wesley Burnett College of Charleston burnettjw@cofc.edu

Paper 3: "Groundwater Contamination and Housing Prices: Evidence from a Jacksonville, MD Site"

Contact Author: Rebel Cole Florida Atlantic Universitity coler@fau.edu

> Charles Brigden Jones Lang LaSalle and Valuation & Advisory Services cbrigden@clarionassociates.com

Richard Roddewig Jones Lang LaSalle and Valuation & Advisory Services rroddewig@clarionassociates.com

Discussant: Kaitlyn R Harger Florida Gulf Coast University kharger@fgcu.edu

2:15 PM - 4:00 PM – GREAT EGRET - B SESSION 63: SHARED ECONOMY & CO-WORKING

Chair:	Daniel Wright
	Cornell University
	dw557@cornell.edu

Paper 1: "Shared Economy and Organizational Network as a Strategy to Work in the Real Estate Market: The Netimóveis Case"

- Contact Author: Ariano Cavalcanti de Paula Netimoveis Brasil ariano@gpo.com.br
- Paper 2: "Match Made in Heaven: Investment Benefits of Co-working Spaces in Historic Sacred Places"
- Contact Author: Daniel Wright Cornell University dw557@cornell.edu
- Discussant: Jesse Saginor Florida Atlantic University jsaginor@fau.edu

Paper 3: "Co-working Spaces in Shared Economy Environment: A Market Analysis Perspective"

Contact Author: Abukar Warsame Royal Institute of Technology abukar@abe.kth.se

> Sviatlana Engerstam KTH Royal Institute of Technology sviatlana.engerstam@abe.kth.se

Paper 4: "The Shared Economy and Product Training in the Real Estate Market: An Analysis of Consumer Behavior"

Contact Author: Bruno Freitas de Azevedo Universidade Catolica de Petropolis brunofazevedo@gmail.com

2:15 PM - 4:00 PM – GREAT EGRET - C SESSION 64: PUBLIC POLICIES & REAL ESTATE I

Chair: Robert A. Simons Cleveland State University r.simons@csuohio.edu

Paper 1: "The Effect of Tax Incremental Financing (TIF) Policy in the Real Estate and Economic Development Activities of a University-Anchored Town"

Contact Author: Lori A. Dickes Clemson University lorid@clemson.edu

APRIL 13, 2018

FRIDAY

Elaine M. Worzala College of Charleston worzalaem@cofc.edu

Marcos Segantini Clemson University msegant@g.clemson.edu

Aury Kangelos Clemson University akangel@g.clemson.edu

Discussant: Bruce K. Cole The Richard T. Greener Institute for Social Policy Research bcole@greenerinstitute.org

Paper 2: "Monetizing Institutional Parking Assets with PPP: What Do Interest Rates Tell Us About Emerging Disruption from Driverless Cars?"

Contact Author: Robert A. Simons Cleveland State University r.simons@csuohio.edu

> David Feltman AEGON Insurance dfeltman@aegonusa.com

Paper 3: "Does State Regulation Matter? The Case of Student Housing Development at State Land Grant Universities"

- Contact Author: Bruce K. Cole The Richard T. Greener Institute for Social Policy Research bcole@greenerinstitute.org
- Discussant: Lori A. Dickes Clemson University lorid@clemson.edu

Paper 4: "Key Issues in Dutch Municipal Real Estate Management"

Contact Author: Annette van den Beemt - Tjeerdsma Hanze University of Applied Sciences annette@vdbeemt.nl

> Jan Veuger Hanze University of Applied Sciences j.veuger@corporaterem.nl

2:15 PM - 4:00 PM – CALUSA - B SESSION 65: MORTGAGE MARKETS I

Chair:

Luis A. Lopez The Pennsylvania State University luis.lopez@psu.edu

Paper 1: "Valuation Errors, Collateral Risk, and the Role of Mortgage Insurance"

Contact Author: William M. Doerner Federal Housing Finance Agency william.doerner@fhfa.gov

> Paul Carrillo George Washington University pcarrill@gwu.edu

William Larson Federal Housing Finance Agency larsonwd@gmail.com

Paper 2: "Credit Risk of Low Income Mortgages"

Contact Author: Ying Pan Fannie Mae ying_pan@fanniemae.com

> Hamilton Fout Fannie Mae hamilton_fout@fanniemae.com

Grace Li SunTrust Bank grace2005.li@gmail.com

Mark Palim Fannie Mae mark_palim@fanniemae.com

Discussant: Luis A. Lopez The Pennsylvania State University luis.lopez@psu.edu

Paper 3: "Local Lending Competition and Non-Traditional Mortgages"

Contact Author: Arthur Acolin University of Washington acolin@uw.edu Susan A. Wachter University of Pennsylvania wachter@wharton.upenn.edu Xudong An Federal Reserve Bank of Philadelphia Xudong.An@phil.frb.org Discussant: Mark Palim Fannie Mae mark_palim@fanniemae.com

Paper 4: "Does Broker Race Affect Mortgage Prices? Evidence from the Subprime Mortgage Market"

Contact Author: Luis A. Lopez The Pennsylvania State University luis.lopez@psu.edu

> Brent W. Ambrose The Pennsylvania State University bwa10@psu.edu

James N. Conklin University of Georgia jnc152@psu.edu

Discussant: Arthur Acolin University of Washington acolin@uw.edu

2:15 PM - 4:00 PM – CALUSA - C SESSION 66: GLOBAL REAL ESTATE INVESTMENTS

Chair: Richard J. Curcio University of Central Florida Richard.Curcio@ucf.edu

Paper 1: "International Listed Real Estate Returns and Errors-in-Variables: "

Contact Author: Alain Coen ESG QUAM coen.alain@uqam.ca

> Patrick Lecomte University of Reading Malaysia lecomte@reading.edu.my

Discussant: Sung Won Suh St. Edward's University ssuh@stedwards.edu

Paper 2: "Comparative Analysis between an Investment in Real Estate Project and Conservative Financial Assets"

Contact Author: Marquicilandro T. Dos Santos Filho Universidade de Fortaleza mtsantosfilho@gmail.com

> Icaro F De Assis Universidade de Fortaleza icarofreitas14@hotmail.com

Paper 3: "On the Investment and Portfolio Attributes of Leveraged Real Estate Exchange-Traded Notes (LETNs)"

Contact Author: Richard J. Curcio University of Central Florida Richard.Curcio@ucf.edu

APRIL 13, 2018

FRIDAY

Hany Guirguis Manhattan College hany.guirguis@manhattan.edu

Paper 4: "The Impact of Heterogeneous Investors on the Performance of Private Equity Real Estate Funds"

- Contact Author: Sung Won Suh St. Edward's University ssuh@stedwards.edu
- Discussant: Alain Coen ESG-UQAM coen.alain@uqam.ca

2:15 PM - 4:00 PM – CALUSA - DE SESSION 67: HOUSING MARKETS: BEHAVIOR ANALYSIS AND PROPERTY FLIPPING

Chair: Steve Swidler Auburn University swidler@auburn.edu

Paper 1: "Frictions in the Housing Market"

Contact Author: Artashes Karapetyan BI Norwegian Business school karapetyan@post.harvard.edu

Paper 2: "Behavioral Analysis of Housing Satisfaction with Relocations: Field Evidence from China"

Contact Author: Helen Xiaohui Bao University of Cambridge Hxb20@cam.ac.uk

> Jinhai Yan Xiamen University, China hxb20@cam.ac.uk

Paper 3: "Property Flipping after the Financial Crisis"

Contact Author: Steve Swidler Auburn University swidler@auburn.edu

> Craig A. Depken University of North Carolina at Charlotte cdepken@uncc.edu

Discussant: Carlos M. Garcia-Gimenez University of Reading c.m.garcia@pgr.reading.ac.uk

2:15 PM - 4:00 PM – CALUSA - F SESSION 68: REIT: FIRM STRUCTURE AND M&AS

Chair: Daniel Huerta-Sanchez College of Charleston huertade@cofc.edu

Paper 1: "Value Implications of REITing and DeREITing"

Contact Author: Alan Tidwell University of Alabama oatidwell@cba.ua.edu

> Sugata Ray University of Alabama sugata.ray@cba.ua.edu

> Luqi (Emma) Xu University of Alabama lxu31@crimson.ua.edu

Discussant: Joseph T.L. Ooi National University of Singapore rstooitl@nus.edu.sg

Paper 2: "The Role of Institutional Ownership on REIT Acquisitions"

Contact Author: Daniel Huerta-Sanchez College of Charleston huertade@cofc.edu

> Thanh Ngo East Carolina University ngot@ecu.edu

Mark Pyles College of Charleston pylesm@cofc.edu

Paper 3: "REIT Conversions at a Global Perspective - Why Do REOCs Adopt the REIT Status?"

Contact Author: Dominik Wagner University of Regensburg dominik.wagner@irebs.de

> Steffen Sebastian University of Regensburg steffen.sebastian@irebs.de

René-Ojas Woltering University of Applied Sciences, Western Switzerland rene-ojas.woltering@ehl.ch

Paper 4: "Are Overpaid Acquisitions Bad Deals? Evidence from REITs"

Contact Author:	Joseph T.L. Ooi National University of Singapore rstooitl@nus.edu.sg

Fan Zhang National University of Singapore e0001407@u.nus.edu

Discussant: Alan Tidwell University of Alabama oatidwell@cba.ua.edu

2:15 PM - 4:00 PM – CALUSA - G SESSION 69: INSTITUTIONAL OWNERSHIP

Chair: Hilla Skiba Colorado State University hskiba@colostate.edu

Paper 1: "Specialization and Institutional Investors' Performance—Evidence from Publicly Traded Real Estate"

Contact Author: Hilla Skiba Colorado State University hskiba@colostate.edu

> Eli Beracha Florida International University eberacha@fiu.edu

George D. Cashman Marquette University George.Cashman@marquette.edu

Paper 2: "Institutional Investors Trades Across the REITs and Tenants"

Contact Author: Fawzi Hyder Lebanese American University fawzi.hyder@lau.edu.lb

> Mahsa Khoshnoud Catawba College mkhoshno17@catawba.edu

Paper 3: "The Tone in REIT Financial Statements and the Behavior of Institutional REIT Investors"

Contact Author: Julia Freybote Florida International University jfreybot@fiu.edu

> Riëtte Carstens Stellenbosch University riettec@sun.ac.za

Paper 4: "Institutional Investor Trading Around Dividend Announcements: The Case of REITs vs. Industrial Firms"

Contact Author: Vishaal Baulkaran University of Lethbridge vishaal.baulkaran@uleth.ca

> Pawan Jain University of Wyoming pjain@uwyo.edu

Ebenezer Asem University of Lethbridge ebenezer.asem@uleth.ca

2:15 PM - 4:00 PM – CALUSA - H SESSION 70: SUSTAINABILITY & HOUSING I

Chair: Vivek Sah University of Nevada, Las Vegas vivek.sah@unlv.edu

Paper 1: "Are Multifamily LEED Certified Buildings Biased Towards High Income Areas?"

Contact Author: Erin A. Hopkins Virginia Tech erinz1@vt.edu

Paper 2: "How Do Green Certifications on Public Buildings Affect Home Values: Evidence from Green Libraries"

Contact Author: Vivek Sah University of Nevada, Las Vegas vivek.sah@unlv.edu

> Andres Jauregui California State University, Fresno andresjauregui@csufresno.edu

Alan Tidwell University of Alabama oatidwell@cba.ua.edu

Discussant: Paloma Taltavull De La Paz University of Alicante paloma@ua.es

Paper 3: "Exploring Levels of Awareness and Attitudes About the Potential Benefits of Integrating Health Well-Being Strategies into Multifamily Development Decision-making"

Contact Author: Margaret Anne Van Bakergem North Carolina State University mavanbak@ncsu.edu

> David McIlhatton Coventry University david.mcilhatton@coventry.ac.uk

Paper 4: "Market Signal of Energy Efficiency in Housing. An Approach to a Green Premium"

Contact Author:	Paloma Taltavull De La Paz University of Alicante paloma@ua.es
	Sven Bienert University of Regensburg sven.bienert@irebs.de
Discussant:	Vivek Sah University of Nevada, Las Vegas vivek.sah@unlv.edu

4:15 PM - 6:00 PM – BLUE HERON - A SESSION 71: EDUCATIONAL TRACK VIII: STRATEGIES FOR SUCCESSFUL STUDENT PLACEMENT

This panel is designed to explore best practices for enabling our undergraduate and masters level students to compete for the very best real-estate related career positions regionally, nationally, and internationally. What are the top real estate career positions? Where/how do employers of such positions recruit? How important are internships? What designations are available to current students for resume enhancement? How important is it to attend the ICSC conference, connect on LinkedIn, or have Argus training? What role can university faculty and/or advisory boards play in placements? Should ARES faculty members collaborate across universities and play a more direct role in placing our most outstanding undergraduate and master level students?

- Moderator: V. Carlos Slawson, Jr. Louisiana State University cslawson@lsu.edu
- Panelists: Stath Karras University of San Diego sjkarras@sandiego.edu

David L. Funk Roosevelt University dfunk01@roosevelt.edu

Karen McGrath University of Illinois Urbana-Champaign km17@illinois.edu

Alyson Craig University of North Carolina-Charlotte Alyson.Craig@uncc.edu

Rebecca York University of Central Florida Rebecca.York@ucf.edu

4:15 PM - 6:00 PM – CALUSA - DE SESSION 72 PANEL 11: INSTITUTIONAL REAL ESTATE RESEARCH, YESTERDAY AND TODAY

Research for Institutional investors began in the late 1980s with a few researchers at major insurance and pension fund advisory firms. By 1990 most firms had a research person or department. Today all investors must have research either in-house or outsourced. This panel of early research pioneers (PREA Graaskamp winners) and current research leaders will discuss the challenges and evolution of institutional real estate research. IREI founder Geoff Dohrmann will moderate the discussion.

- Co-Moderator: Elaine M. Worzala College of Charleston worzalaem@cofc.edu
- Co-Moderator: Glenn R. Mueller University of Denver glenn.mueller@du.edu
- Panelists: Geoffrey Dohrmann Institutional Real Estate Inc g.dohrmann@irei.com

Adam Ruggiero MetLife Real Estate One aruggiero2@metlife.com

Charles H. Wurtzebach DePaul University cwurtzeb@depaul.edu

Jeffrey D. Fisher Homer Hoyt Institute fisher@indiana.edu

Will McIntosh USAA Real Estate Company will.mcintosh@usrealco.com

Raymond G. Torto Harvard GSD rtortogsd.harvard.edu

Jacques N. Gordon Lasalle Investment Management jacques.gordon@lasalle.com

Robert M. White Real Capital Analytics, Inc rwhite@rcanalytics.com

Spencer Levy CBRE spencer.levy@cbre.com

Michael B. Cohen CoStar Group mcohen@costar.com

4:15 PM - 6:00 PM – BLUE HERON - B SESSION 73: PANEL 12: TRENDS IN UNDERGRADUATE REAL ESTATE EDUCATION

	The panelists will discuss issues facing undergraduate real estate programs such as course offerings, majors and concentrations, new trends, internships and placement, extracurriculars, and involvement in organizations such as ARES.
Moderator:	Philip A. Seagraves Middle Tennesee State University philip.seagraves@mtsu.edu
Panelists:	Michael J. Highfield Mississippi State University m.highfield@msstate.edu
	Dustin C. Read Virginia Tech dcread@vt.edu
	Alan Tidwell University of Alabama oatidwell@cba.ua.edu
	Julia Freybote Florida International University jfreybot@fiu.edu
	David Chapman University of Central Oklahoma jchapman7@uco.edu

<u>4:15 PM - 6:00 PM – BLUE HERON - C</u> SESSION 74: EXTERNAL FEATURES & HOUSING VALUES

Chair: Helen R. Neill University of Nevada, Las Vegas helen.neill@unlv.edu

Paper 1: "Gasoline Prices and Residential Property Values: An Asymmetrical Model"

Contact Author: Helen R. Neill University of Nevada, Las Vegas helen.neill@unlv.edu

> Adele Morris The Brookings Institution amorris@brookings.edu

Edward Coulson University of California, Irvine n.edward.coulson@gmail.com

APRIL 13, 2018

Discussant: Arif Qayyum Cameron University mqayyum@cameron.edu

Paper 2: "A Bump in the Road: Speed Bumps' Impact on Property Values"

Contact Author: J. Edward Graham University of North Carolina-Wilmington edgraham@uncw.edu

> Adam T. Jones University of North Carolina-Wilmington jonesat@uncw.edu

Paper 3: "Effect of Recreational Lake Areas on Home Prices"

Contact Author: Arif Qayyum Cameron University mqayyum@cameron.edu

> Walayet A Khan University of Evansville wk3@evansville.edu

Discussant: Helen R. Neill University of Nevada, Las Vegas helen.neill@unlv.edu

Paper 4: "External House Price Effects of Assisted Living Facilities and Nursing Homes"

Contact Author: Karen M. Gibler International Real Estate Society kgibler@gsu.edu

> Velma Zahirovic-Herbert The University of Georgia vherbert@uga.edu

<u>4:15 PM - 6:00 PM – GREAT EGRET - A</u> SESSION 75: MANMADE HAZARDS & REAL ESTATE

Chair: David McIlhatton Coventry University david.mcilhatton@coventry.ac.uk

Paper 1: "The Impact of the Deepwater Horizon Gulf Oil Spill on Gulf Coast Real Estate Markets"

Contact Author: Rebel Cole Florida Atlantic University coler@fau.edu

> Charles Brigden Jones Lang LaSalle and Valuation & Advisory Services cbrigden@clarionassociates.com

FRIDAY

Richard Roddewig Jones Lang LaSalle and Valuation & Advisory Services rroddewig@clarionassociates.com

Discussant: David McIlhatton Coventry University david.mcilhatton@coventry.ac.uk

Paper 2: "Protecting Commercial Real Estate from Terrorism: Lessons Learned from the UK, US and Australia"

Contact Author: David McIlhatton Coventry University david.mcilhatton@coventry.ac.uk

> Jim Berry University of Ulser jn.berry@ulster.ac.uk

David Chapman University of Central Oklahoma jchapman7@uco.edu

Pernille H. Christensen University of Technology Sydney (UTS) pernille.christensen@uts.edu.au

John Cuddihy Coventry University ac3011@coventry.ac.uk

Paper 3: "Mass Shootings and Real Estate Returns"

Contact Author: Ryan Whitby Utah State University ryan.whitby@usu.edu

> Benjamin M Blau Utah State University ben.blau@usu.edu

4:15 PM - 6:00 PM – GREAT EGRET - B SESSION 76: GLOBAL LAND PRICING CASE STUDIES

Chair: Frank Gyamfi-Yeboah Kwame Nkrumah University of Science and Technology redfgyx@gmail.com

Paper 1: "Pragmatic National Land Policy: A Panacea for Land Accessibility and Sustainable Socio-Economic Development in Nigeria"

Contact Author: Stephen Femi Oyeyoade Obafemi Awolowo University, Ile -Ife, Nigeria oyeyoade@yahoo.co.uk

Oluseyi Joshua Adegoke Obafemi Awolowo University, Ile-Ife oluseyiadegoke@yahoo.co.uk

Discussant: Frank Gyamfi-Yeboah Kwame Nkrumah University of Science and Technology redfgyx@gmail.com

Paper 2: "Towards Achieving Efficient and Effective Land Administration System in an Emerging Economy"

Contact Author: Wilfred K. Anim-Odame Ghana Lands Commission animodame@hotmail.com

Paper 3: "The Effect of Ground Rent and Unexpired Lease Term on Property Values in a Nascent Market"

Contact Author: Frank Gyamfi-Yeboah Kwame Nkrumah University of Science and Technology redfgyx@gmail.com

> Kwasi Gyau Baffour Awuah University of the West of England, Bristol Kwasi.Baffourawuah@uwe.ac.uk

Discussant: Stephen Femi Oyeyoade Obafemi Awolowo University, Ile -Ife, Nigeria oyeyoade@yahoo.co.uk

4:15 PM - 6:00 PM – GREAT EGRET - C SESSION 77: PUBLIC POLICIES & REAL ESTATE II

Chair: Annette van den Beemt - Tjeerdsma Hanze University of Applied Sciences annette@vdbeemt.nl

Paper 1: "Dutch Municipal Real Estate: Assessed Value As Foundation for Market Value?"

Contact Author: Annette van den Beemt - Tjeerdsma Hanze University of Applied Sciences annette@vdbeemt.nl

> Jan Veuger Hanze University of Applied Sciences j.veuger@corporaterem.nl

Paper 2: "Housing Policy in Poland After the Economic and Political Transformation"

Contact Author: Iwona Forys University of Szczecin forys@wneiz.pl

> Joanna Cymerman Koszalin University of Technology joanna.cymerman@wilsig.tu.koszalin.pl

APRIL 13, 2018

Paper 3: "Compensating for Airport Noise – The True Cost of State Intervention"

Contact Author: Michal Gluszak Cracow University of Economics gluszakm@uek.krakow.pl

> Magdalena Habdas University of Silesia magdalena.habdas@us.edu.pl

Iwona Forys University of Szczecin forys@wneiz.pl

Jan Konowalczuk University of Economics in Katowice jan.konowalczuk@ue.katowice.pl

4:15 PM - 6:00 PM - CALUSA - A SESSION 78: LAND PRICING & LAND BANKS

Chair: James R. DeLisle University of Missouri-Kansas City delislej@umkc.edu

Paper 1: "Valuing Historical Claims of Loss of Use of Land with Sparse Data"

Contact Author: Eliezer Prisman SSB York University eprisman@yorku.ca

> Fred Lazar SSB York University flazar@yorku.ca

Paper 2: "Are Land Prices a Leading Indicator for Real Estate Markets? A National Metro Level Examination"

Contact Author: Barrett Slade Brigham Young University bslade@byu.edu

> Mark Fitzgerald USAA Real Estate Company mark.fitzgerald@usrealco.com

David Hansen Property Reserve

Will McIntosh USAA Real Estate Company will.mcintosh@usrealco.com

APRIL 13, 2018

FRIDAY

Discussant: Stephanie R. Yates University of Alabama at Birmingham sryates@uab.edu

Paper 3: "New Residential Land Price Estimation Methods and Indices"

Contact Author: William Larson Federal Housing Finance Agency larsonwd@gmail.com

> Morris Davis Rutgers University mdavis@business.rutgers.edu

> Steve Oliner American Enterprise Institute stephen.oliner@aei.org

Jessica Shui Federal Housing Finance Agency jessica.shui@fhfa.gov

Paper 4: "Endogenous Amenities and Abandoned Properties"

Contact Author: James R. DeLisle University of Missouri-Kansas City delislej@umkc.edu

> Brent Never University of Missouri, Kansas City neverb@umkc.edu

Drew Westberg Coe College dwestberg@coe.edu

Terry Vaughn Grissom Ely Research Institute tvgrissom@comcast.net

4:15 PM - 6:00 PM – CALUSA - B SESSION 79: MORTGAGE MARKETS II

Chair: Xun Bian Longwood University bianx@longwood.edu

Paper 1: "Home Equity Conversion Mortgages: The Secondary Market Investor Experience"

Contact Author: Nuno Mota Fannie Mae nuno mota@fanniemae.com

> Jaclene Begley Fannie Mae jaclene_begley@fanniemae.com

APRIL 13, 2018

FRIDAY

Hamilton Fout Fannie Mae hamilton_fout@fanniemae.com

Michael LaCour-Little Fannie Mae mlacour-little@fullerton.edu

Discussant: Feng Liu Consumer Financial Protection Bureau feng.liu@cfpb.gov

Paper 2: "Mortgages in the Presence of Cross-sectional and Spatial Dependence"

Contact Author: Timothy P Dombrowski Louisiana State University tdombr1@lsu.edu

> R. Kelley Pace Louisiana State University kelley@spatial.us

> Rajesh P Narayanan Louisiana State University rnarayan@lsu.edu

Discussant: Nuno Mota Fannie Mae nuno_mota@fanniemae.com

Paper 3: "Financing, Liquidity and Volatility in Real Estate Market"

Contact Author: Xun Bian Longwood University bianx@longwood.edu

> Zhenguo (Len) Lin Florida International University zlin@fiu.edu

Yingchun Liu University of North Texas yingchun.liu@unt.edu

Paper 4: "Closing Costs of Housing and Mortgage Transactions"

Contact Author:	Feng Liu Consumer Financial Protection Bureau feng.liu@cfpb.gov
Discussant:	Timothy P Dombrowski Louisiana State University tdombr1@lsu.edu

4:15 PM - 6:00 PM – CALUSA - C SESSION 80: GLOBAL OFFICE MARKETS I

Chair: Jesse Saginor Florida Atlantic University jsaginor@fau.edu

Paper 1: "Revealing Quality Behind the Price Veil: Insights from Office Markets Within Europe"

Contact Author: Daniel Piazolo THM Technische Hochschule Mittelhessen daniel.piazolo@wi.thm.de

> Fabrice Larceneux Paris Dauphine University fabrice.larceneux@dauphine.fr

Arnaud Simon Paris Dauphine University arnaud.simon@dauphine.fr

Olivier Mege RQR Real Quality Rating olivier.mege@megeonline.com

Discussant: Jesse Saginor Florida Atlantic University jsaginor@fau.edu

Paper 2: "Automation Nation: The Impact of Automation on Office and Retail Space in South Florida"

- Contact Author: Jesse Saginor Florida Atlantic University jsaginor@fau.edu
- Discussant: Daniel Piazolo THM Technische Hochschule Mittelhessen daniel.piazolo@wi.thm.de

Paper 3: "On the Determinants of Transaction Frequency of Timberland in the United States"

Contact Author: Bin Mei University of Georgia bmei@uga.edu

4:15 PM - 6:00 PM – CALUSA - F SESSION 81: SUSTAINABILITY & ENERGY PERFORMANCE

Chair: Jorn Van De Wetering University of Reading j.t.vandewetering@reading.ac.uk

Paper 1: "Benchmarking Modelled and Operational Energy Performance in Office Buildings"

Contact Author: Jorn Van De Wetering University of Reading j.t.vandewetering@reading.ac.uk

Paper 2: "The Sustainable and Efficient Use of Renewable Energy Sources in the Brazilian Real Estate Market"

Contact Author: Carlos Roberto Lombardi Fundação Getúlio Vargas robertolombardi100@gmail.com

> Daniel Ferreira Falcao Universidade Federal Fluminense dfalcao.uff@gmail.com

Paper 3: "Economic Feasibility and Energy Retrofit: A Decision-making Tool for Large Property Assets"

Contact Author: Laura Gabrielli University of Ferrara laura.gabrielli@unife.it

> Aurora Greta Ruggeri University of Padova aurora.ruggeri@phd.unipd.it

<u>4:15 PM - 6:00 PM – CALUSA - G</u> SESSION 82: SPATIAL DYNAMICS OF HOUSING

Chair: J. Reid Cummings University of South Alabama cummings@southalabama.edu

Paper 1: "Time-varying Spatial Dependence of Housing Prices and Its Determinants"

- Contact Author: Jian Zhou University of Guelph jian@uoguelph.ca
- Discussant: Lu Shen The University of Hong Kong shenlu@hku.hk

Paper 2: "A New Spatial Dynamic Panel Model to Forecast Future Elementary School Locations"

Contact Author: J. Reid Cummings University of South Alabama cummings@southalabama.edu

> Ermanno Affuso University of South Alabama eaffuso@southalabama.edu

> Hutbrechts F. Bindele University of South Alabama hbindele@southalabama.edu

Paper 3: "Why Price Discounts of Informal Housing in Different Cities Vary?"

Contact Author:	Lu Shen The University of Hong Kong shenlu@hku.hk

K. W. Chau University of Hong Kong hrrbckw@hkucc.hku.hk

Discussant: Jian Zhou University of Guelph jian@uoguelph.ca

<u>4:15 PM - 6:00 PM – CALUSA - H</u> SESSION 83: SUSTAINABILITY & HOUSING II

Chair: Ramya Aroul Texas A&M University ramya.aroul@tamuc.edu

Paper 1: "The Valuation Impact of "Green" in Retrofits in Residential Transactions"

Ramya Aroul Texas A&M University ramya.aroul@tamuc.edu

J. Andrew Hansz Old Dominion University jhansz@odu.edu

Paper 2: "Sustainability of Sustainable Real Estate: The Road is Long and Bumpy"

Contact Author: Kwame Addae-Dapaah University College London k.addae-dapaah@ucl.ac.uk

Paper 3: "Willingness or Market Power: What Drives Us to Pay for Energy Efficient Housing?"

Contact Author: Bertram I. Steininger

RWTH Aachen University steininger@immo.rwth-aachen.de

Carolin Pommeranz RWTH Aachen University pommeranz@immo.rwth-aachen.de

Discussant: Ramya Aroul Texas A&M University - Commerce ramya.aroul@tamuc.edu

6:30 PM - 9:00 PM – 34TH GALA CELEBRATION WITH THE SIRMANS BAND (Royal Palm Courtyard) – *All are Invited. Sponsored Exclusively by the CoStar Group*

SATURDAY

7:45 AM - 11:00 AM - ARES REGISTRATION (Foyer)

7:00 AM - 9:00 AM - ARES NETWORKING SESSION (Calusa Prefunction Area)

8:15 AM - 10:00 AM – BLUE HERON - A SESSION 84: DOCTORAL SEMINAR 1: REAL ESTATE DEVELOPMENT

Co-Moderator:	Stephen E. Roulac Roulac Global and University of Ulster stephen@roulacglobal.com
Co-Moderator:	Stephanie R. Yates University of Alabama at Birmingham sryates@uab.edu
Co-Moderator:	Daniel B Kohlhepp Johns Hopkins University dkohlhepp@jhu.edu
Panelists:	Feiyang Sun University of Washington fs377@uw.edu Topic: What Makes Mixed-Use Development Desirable?
	Shuping Wu Tsinghua University zhiziwsp@163.com Topic: Supply and Demand Decision-Making on Uncertain Chinese Land Market
	Rose Okoro Cross River University of Technology roseokoro97@gmail.com Topic: Assessing the Effects of the Land Use Act on Federal Government



Construction Project Implementation in South Nigeria (2006-2016)

SATURDAY

Sheila Giddings

University of West Indies, Jamaica sheilamgiddings@gmail.com Topic: Malpractice in Real Estate Transactions and the Stakeholder Theory, A Case for Ethical Structures and a Code of Conduct

8:15 AM - 10:00 AM – BLUE HERON - B SESSION 85: DOCTORAL SEMINAR 2: HOUSING MARKET AND SALES

Co-Moderator: Karen M. Gibler International Real Estate Society kgibler@gsu.edu

Co-Moderator: Patrick S. Smith San Diego State University Patrick.smith@sdsu.edu

- Co-Moderator: Anjelita Cadena University of North Texas anjelita.cadena@unt.edu
- Panelists: Heiko Kirchhain EBS Business School heiko.kirchhain@ebs.edu Topic: The Impact of Exogenous Shocks on House Prices: The Case of the Volkswagen-Emission Scandal

Pride Ndlovu University of the Witwatersrand pride.ndlovu@wits.ac.za Topic: Enhancing Transnational Knowledge Transfer between Cross-Border Foreign Firms and Local Firms in Private Real Estate Joint Ventures in Sub-Saharan Africa

Lars Vandrei IFO Institute, Dresden Branch vandrei@ifo.de Topic: Does Regulation Discourage Investors? Sales Price Effects of Rent Controls in Brandenburg

Wendy Todoric Re/Max Success Real Estate bergenlister@gmail.com *Topic: The Relationship Between Sales Associates Perceived Style of Leadership and Real Estate Sales* Performance

8:15 AM - 10:00 AM – BLUE HERON - C SESSION 86: DOCTORAL SEMINAR 3: PORTFOLIO AND ASSET MANAGEMENT

Co-Moderator: Steven Laposa Alvarez & Marsal Holdings slaposa@alvarezandmarsal.com

APRIL 14, 2018

SATURDAY

- Co-Moderator: Eamonn D'Arcy University of Reading p.e.darcy@reading.ac.uk
- Co-Moderator: Simon A. Stevenson University of Washington ss243@uw.edu
- Panelists: Joseph-Alexander Zeitler IREBS, University of Regensburg joseph-alexander.zeitler@irebs.de Topic: Determinants of Lease Length in Residential Markets

Michael Heinrich University Regensburg Michael.Heinrich@irebs.de *Topic: The Determinants of Real Estate Fund Closures*

Annette van den Beemt-Tjeerdsma Hanze University of Applied Sciences annette@vdbeemt.nl *Topic: Professionalization of Dutch Municipal Real Estate Management*

Carsten Fritz University of Regensburg carsten.fritz@irebs.de Topic: Quantitative Risk Management in Real Estate - Real Estate Risk Management With Copulas

Oluwaseun Damilola University of the Witwatersrand 1565694@students.wits.ac.za Topic: Essays on Diversification Benefits and Risks of Real Estate Investment, Asset Pricing of Real Estate Seasoned Equity Offerings (SEOs)/Real Estate Investment Trusts, Models for Measuring and Predicting the Performance of Real Estate SEOs of Selected Developed and Emerging Markets

8:15 AM - 10:00 AM – GREAT EGRET - A SESSION 87: DOCTORAL SEMINAR 4: RESIDENTIAL MORTGAGES

Co-Moderator: Michael LaCour-Little Fannie Mae mlacour-little@fullerton.edu Co-Moderator: David M. Harrison University of Central Florida david.harrison2@ucf.edu Co-Moderator: Anthony Pennington-Cross Marquette University anmpcmu@gmail.com Panelists: Mark Thibodeau Pennsylvania State University mthibodeau@psu.edu Topic: Testing Servicers Response to Portfolio Endogeneity and Sensitivity to Externalities in their Decision to Foreclosure

APRIL 14, 2018

SATURDAY

Anurag Mehrotra University of Georgia mehrotra@uga.edu Topic: Local Market Concentration and the Incentive for a Servicer to Modify Delinquent Loans

Dimuthu Ratnadiwakara University of Houston dnratnadiwakara@uh.edu *Topic: Sunk-Cost Fallacy and Seller Behavior in the Housing Market*

Wei Sun University of Memphis wsun1@memphis.edu Topic: Neighborhood Blight Indices, Impacts on Property Values and Blight Resolution Alternatives

Minxing Sun University of Memphis msun@memphis.edu Topic: Causes, Prevention and Eradication of Neighborhood Blight: A Time-Series, Trend Analysis for the Memphis Blight Conundrum

8:15 AM - 10:00 AM – GREAT EGRET - B SESSION 88: DOCTORAL SEMINAR 5: REAL ESTATE INVESTMENT TRUSTS AND OTHER CAPITAL MARKETS

Co-Moderator:	Jeffrey D. Fisher Homer Hoyt Institute fisher@indiana.edu
Co-Moderator:	J. Reid Cummings University of South Alabama cummings@southalabama.edu
Co-Moderator:	Mauricio Rodriguez Texas Christian University m.rodriguez@tcu.edu
Panelists:	Johannes Braun University of Regensburg johannes.braun@irebs.de Topic: The Effect of Liquidity on Stock Price Crash Risk: Evidence from the U.S. REIT Market
	Riëtte Carstens Stellenbosch University riettec@sun.ac.za Topic: Push and Pull Factors as Determinants of Foreign REIT Investments in Emerging Markets
	Ryan Chacon University of Missouri rgcb7d@mail.missouri.edu Topic: The Information Content of Analyst Net Asset Value Estimates

SATURDAY

Liesa Schrand University of Regensburg liesa.schrand@irebs.de Topic: The Information Content of SEC Comment Letters Received by REITs

James Stevens University of Georgia j.stevens@uga.edu Topic: A New Real Estate Stage: The Impact of an Industry Classification System Change

8:15 AM - 10:00 AM – GREAT EGRET - C SESSION 89: HOUSING TIME ON THE MARKET & TENURE

Chair: Philip A. Seagraves Middle Tennesee State University philip.seagraves@mtsu.edu

Paper 1: "Quality Uncertainty in Housing Markets"

- Contact Author: Jordan Michael Martel University of Colorado Boulder jordan.martel@colorado.edu
- Discussant: Philip A. Seagraves Middle Tennesee State University philip.seagraves@mtsu.edu

Paper 2: "When is More Too Much?"

Contact Author: Christopher L. Cain College of Charleston caincl@cofc.edu

Daniel Huerta-Sanchez College of Charleston huertade@cofc.edu

Norman Maynard College of Charleston maynardna@cofc.edu

Paper 3: "Housing Tenure Choice: The Impact of Economic Downturn on Seniors' Housing Decisions"

Contact Author: Jinyhup Kim University of Maryland, College Park jinyhup.kim@gmail.com

Paper 4: "Academic Tenure and Housing Tenure : How Job Security Affects the Decision to Own a Home"

Contact Author: Philip A. Seagraves Middle Tennesee State University philip.seagraves@mtsu.edu

APRIL 14, 2018

SATURDAY

Cayman N. Seagraves Middle Tennessee State University cns4t@mtmail.mtsu.edu

Stuart J. Fowler Middle Tennessee State University stuart.fowler@mtsu.edu

Sean P. Salter Middle Tennessee State University Sean.Salter@mtsu.edu

Discussant: Jordan Michael Martel University of Colorado Boulder jordan.martel@colorado.edu

8:15 AM - 10:00 AM – CALUSA - A SESSION 90: GLOBAL PORTFOLIO STRATEGY

Chair: Andrew G Mueller University of Denver andrew.mueller@du.edu

Paper 1: "Macroeconomic Determinants of Cross Border Real Estate Capital Flows"

Contact Author: Andrew G Mueller University of Denver andrew.mueller@du.edu

> Glenn R. Mueller University of Denver glenn.mueller@du.edu

Richard Peiser Harvard University rpeiser@gsd.harvard.edu

Discussant: Melanie Zhang Henley Business School, University of Reading f.zhang4@pgr.reading.ac.uk

Paper 2: "Cross Border Investing Activity - Return Enhancing or Return Destroying?"

Contact Author: Joshua A. Harris New York University Joshua.Harris@nyu.edu

> Hany Guirguis Manhattan College hany.guirguis@manhattan.edu

SATURDAY

Paper 3: "Global Cross-Border Real Estate Investment: A Comparison of Developed, Emerging and Frontier Countries"

Contact Author: Kwame Addae-Dapaah University College London k.addae-dapaah@ucl.ac.uk

> Paul Modu Knight Frank LLP paul.modu@knightfrank.com

Paper 4: "Submarket Selections and Entry Strategies of Foreign Investors in Commercial Real Estate Market — A Multinomial Logit Approach"

Contact Author: Melanie Zhang University of Reading f.zhang4@pgr.reading.ac.uk

> Steven Devaney University of Reading s.devaney@henley.reading.ac.uk

Anupam Nanda University of Reading a.nanda@reading.ac.uk

Discussant: Andrew G Mueller University of Denver andrew.mueller@du.edu

8:15 AM - 10:00 AM – CALUSA - B SESSION 91: AFFORDABLE HOUSING I

Chair: Eunkyu Lee Baruch College - City University of New York eunkyu.lee@baruch.cuny.edu

Paper 1: "Regression-Discontinuity Analysis of Affordable Housing Policies: The Evidence Revisited"

- Contact Author: Alejandro Rojas Middle Tennessee State University alejandro.rojas02@utrgv.edu
- Discussant: Jin Man Lee DePaul University jlee141@depaul.edu

Paper 2: "Small Multifamily House (2-4 Unit) Price Index in Chicago"

Contact Author: Jin Man Lee DePaul University jlee141@depaul.edu

> Jihwan Kim DePaul University jkim512@uic.edu

APRIL 14, 2018

SATURDAY

Discussant:	Alejandro Rojas
	Middle Tennessee State University
	alejandro.rojas02@utrgv.edu

Paper 3: "Municipal Bond Financing for Affordable Housing"

Contact Author: Eunkyu Lee Baruch College - City University of New York eunkyu.lee@baruch.cuny.edu

> Yildiray Yildirim Baruch College-City University of New York yildiray.yildirim@bauch.cuny.edu

Paper 4: "Identifying Critical Barriers in Affordable Housing Delivery in India "

Contact Author: Shiv Prasad Singh RICS School of Built Environment shivsingh@ricssbe.edu.in

8:15 AM - 10:00 AM – CALUSA - C SESSION 92: EDUCATIONAL TRACK IX: REAL ESTATE CURRICULUM I

Chair:	Marcus T. Allen
	Florida Gulf Coast University
	timallen@fgcu.edu

Paper 1: "Expansive Thinking"

Contact Author: Richard J Gallegos, Jr OnCourse Learning rgallegos@oncourselearning.com

Paper 2: "Infusing Cultural Differences into Complex Real Estate Student Projects: An Exploratory Learning Experience"

Contact Author: Kelly A. Jameson St Cloud State University kajameson@stcloudstate.edu

> Lalita Subrahmanyan St. Cloud State University lsubrahmanyan@stcloudstate.edu

Discussant: Marcus T. Allen Florida Gulf Coast University timallen@fgcu.edu

Paper 3: "Where Else Do the Top 47 Real Estate Researchers Publish?"

Contact Author: Marcus T. Allen Florida Gulf Coast University timallen@fgcu.edu

> Regina M. Beard Florida Gulf Coast University rmbeard@fgcu.edu

SATURDAY

8:15 AM - 10:00 AM – CALUSA - F SESSION 93: REIT IPOS & INVESTMENT PERFORMANCE

Chair: Glenn R. Mueller University of Denver glenn.mueller@du.edu

Paper 1: "The Blind Pool REIT Phenomenon, The Fourth IPO Wave?"

Contact Author: Hans Op't Veld Amsterdam School of Real Estate h.optveld@yahoo.com

> Robert Stenger LaSalle Investment Management robert.stenger@lassalleim.com

Discussant: Ran Lu-Andrews California Lutheran University rluandrews@callutheran.edu

Paper 2: "IPO Spillover Effects in a New and Uncertain Sector: The Case of a Marijuana REIT"

Contact Author: Ran Lu-Andrews California Lutheran University rluandrews@callutheran.edu

> Chongyu Wang University of Florida chongyu.wang@warrington.ufl.edu

Discussant: Jocelyn D Evans College of Charleston evansj@cofc.edu

Paper 3: "Short Sellers Target REITs: Revealing the Disadvantages of Tenant Operational Opacity for Economically Important Lessees"

Contact Author: Jocelyn D Evans College of Charleston evansj@cofc.edu

> Mahsa Khoshnoud Catawba College mkhoshno17@catawba.edu

Discussant: Hans Op 't Veld Amsterdam School of Real Estate h.optveld@yahoo.com

Paper 4: "A REIT Portfolio Strategy Using Cycle Phases"

Contact Author: Glenn R. Mueller University of Denver glenn.mueller@du.edu
SATURDAY

Jeffery Carlson Steel Manufacturers Association carlsonjeff20@hotmail.com

Andrew G Mueller University of Denver andrew.mueller@du.edu

8:15 AM - 10:00 AM – CALUSA - G SESSION 94: BIG DATA & URBAN DYNAMICS I

Chair:	Herman Alexander Donner
	Royal Institute of Technolgy (KTH)
	herman.donner@abe.kth.se

Paper 1: "Digital Cities: Real Estate Development Driven by Big Data"

Contact Author: Herman Alexander Donner Royal Institute of Technolgy (KTH) herman.donner@abe.kth.se

> Kent Eriksson KTH Royal Institute of Technology kent.erikson@abe.kth.se

Michael Steep Stanford University steep@stanford.edu

Paper 2: "The Driving Forces Behind Real Estate Digitalization"

- Contact Author: Daniel Piazolo THM Technische Hochschule Mittelhessen daniel.piazolo@wi.thm.de
- Discussant: Herman Alexander Donner Royal Institute of Technolgy (KTH) herman.donner@abe.kth.se

Paper 3: "A Real Game Changer in Real estate: Blockchain"

Contact Author: Jan Veuger Hanze University of Applied Sciences j.veuger@corporaterem.nl

<u>8:15 AM - 10:00 AM – CALUSA - H</u> SESSION 95: GLOBAL OFFICE MARKETS II

Chair: Marcus T. Allen Florida Gulf Coast University timallen@fgcu.edu

Paper 1: "The Link Between Monetary Policy and the Direct European Office Market: Some Empirical Evidence"

Contact Author: Benoit Lefebvre Paris Dauphine University lefebvre.benoit2@gmail.com

> Alain Coen ESG-UQAM coen.alain@uqam.ca

Raphael Languillon-Aussel University of Geneva Raphael.Languillon@unige.ch

Arnaud Simon Paris Dauphine University arnaud.simon@dauphine.fr

Paper 2: "Proliferation and Spatial Dynamics of LEED Rated Commercial Buildings in Indian Cities"

Contact Author: Saurabh Verma RICS School of Built Environment vsaurabhv@gmail.com

> Deepak Bajaj Unitech and RICS School of Built Environment deepak.bajaj@unitechgroup.com

Satya N. Mandal RICS School of Built Environment smandal@ricssbe.edu.in

Discussant: Spenser J. Robinson Central Michigan University robin6s@cmich.edu

Paper 3: "John Hancock Tower Case Study"

Contact Author: Joshua A Harris New York University Joshua.Harris@nyu.edu

> Scott Robinson New York University scott.robinson@nyu.edu

Paper 4: "Corporate Headquarters Relocation: A Case Study of Hertz Global Holdings"

Contact Author: Marcus T. Allen Florida Gulf Coast University timallen@fgcu.edu

> Travis Jones Florida Gulf Coast University tljones@fgcu.edu

10:00 AM - 10:15 AM - BREAK

Co-Sponsored by OnCourse Learning & Institute of Real Estate Management

10:15 AM - 12:00 PM – BLUE HERON - A SESSION 96: DOCTORAL SEMINAR 6: SUSTAINABILITY

Co-Moderator:	Andrew Sanderford University of Arizona sanderford@email.arizona.edu
Co-Moderator:	Spenser J. Robinson Central Michigan University robin6s@cmich.edu
Co-Moderator:	Jeremy Gabe University of Auckland j.gabe@auckland.ac.nz
Panelists:	Melanie Franke RWTH Aachen University melanie.franke@bfw.rwth-aachen.de Topic: Changing Workplace Environment Requirements: The Importance of Non Conventional IEQ Factors
	Lei Ge Georgetown University lg669@georgetown.edu Topic: Natural Disasters and Real Estate Markets. The Tenure Choice Channel
	Christian Ott IREBS, University of Regensburg christian.ott@irebs.d Topic: Further Approaches and Remarks Concerning the Payoff of Sustainable Real Estate
	ATM Sayfuddin Middle Tennessee State University as9t@mtmail.mtsu.edu Topic: Effect of Green Practices on Business Performance: The Case of Hotel Industry in California, U.S.A.
	Saurabh Verma RICS School of Built Environment vsaurabhv@gmail.com Topic: Green Value Inferences of LEED Rated Buildings in Indian Cities
	Yogesh Tyagi TERI School of Advanced Studies tyagi_yr@yahoo.com Topic: Analyzing the Influence of Metro Rail Infrastructure on Commercial Property Value in Delhi: A Hedonic Approach

APRIL 14, 2018

10:15 AM - 12:00 PM – BLUE HERON - B SESSION 97: DOCTORAL SEMINAR 7: HOUSING FINANCE

Co-Moderator:	Velma Zahirovic-Herbert The University of Georgia vherbert@uga.edu
Co-Moderator:	Michael J. Highfield Mississippi State University m.highfield@msstate.edu
Co-Moderator:	Robert A. Simons Cleveland State University r.simons@csuohio.edu
Panelists:	Haresh Pardasani Macquarie Graduate School of Management haresh.pardasani@students.mq.edu.au Topic: Are Improved Homes Overcapitalized?
	Adji Fatou Diagne Howard University adji.f.diagne@bison.howard.edu Topic: Does Affordable Housing Participation Reduce Default and Prepayment: The Case of Montgomery County MPDU Program
	Jan de Graaff EBS University for Business and Law jan.degraaff@ebs.edu Topic: Location Choice Preferences: Which Urban Amenities Are More Important?
	Rupert Klaas Eisfeld University of Regensburg rupert klaas eisfeld@wiwi uni regensburg de

University of Regensburg rupert-klaas.eisfeld@wiwi.uni-regensburg.de Topic: Building for the Rich? Disaggregating Residential Supply for Wealth Percentiles and Various Households Type

10:15 AM - 12:00 PM – BLUE HERON - C SESSION 98: DOCTORAL SEMINAR 8: HOUSING MARKETS

Co-Moderator:	Paloma Taltavull De La Paz University of Alicante paloma@ua.es
Co-Moderator:	Geoffrey K. Turnbull University of Central Florida Geoffrey.Turnbull@ucf.edu
Co-Moderator:	Justin D. Benefield Auburn University jdb0068@auburn.edu
Panelists:	Carolin Fritzsche Ifo Institute for Economic Research fritzsche@ifo.de <i>Topic: On the Economics of Property and Housing Markets</i>

Simon Wiersma University of Regensburg simon.wiersma@yahoo.de Topic: The Application of Cluster Analysis on Real Estate Markets

Deborah Leshinsky Bond University deborah11@ozemail.com.au Topic: A Scientific Approach to Family Law Valuations in the Australian Court System

Ziye Zhang Cornell University zz396@cornell.edu Topic: A Housing Discrete Choice Model with Choice Set Formation

10:15 AM - 12:00 PM - GREAT EGRET - A SESSION 99: DOCTORAL SEMINAR 9: COMMERCIAL REAL ESTATE FINANCE

Co-Moderator:	Jocelyn D Evans College of Charleston evansj@cofc.edu
Co-Moderator:	Christopher L. Cain College of Charleston caincl@cofc.edu
Co-Moderator:	John E. Williams Morehouse College jwilliam@morehouse.edu
Panelists:	Luis A. Lopez The Pennsylvania State University luis.lopez@psu.edu Topic: Trustee to the Rescue or Not: The Hidden Cost of Advances for Delinquent Securitized Commercial Loans
	Suikang Chen City University of Hong Kong suikachen2-c@my.cityu.edu.hk Topic: Did the Global Financial Crisis Disrupt the Financial Integration? Evidence from Real Estate Security Returns
	Faoziah Afolashade Gamu University of Lagos faoziah2001@yahoo.co.uk Topic: Performance Measurement in the Real Estate Market in Emerging Economies. A Case Study of Nigeria
	Jigar V. Pandya KSV University jigarpandya18@gmail.com Topic: Critical Factors Affecting Real Estate; An Evaluation of Tangible and Intangible Parameters Affecting Property Value

Fan Zhang National University of Singapore e0001407@u.nus.edu Topic: REITs Diversification and Analyst Accuracy

<u>10:15 AM - 12:00 PM - GREAT EGRET - B</u> SESSION 100: DOCTORAL SEMINAR 10: REAL ESTATE AND TECHNOLOGY

- Co-Moderator: Michael J. Seiler The College of William & Mary dr.michaeljseiler@gmail.com
- Co-Moderator: David M. Wyman College of Charleston wymandm@cofc.edu
- Co-Moderator: William G. Hardin, III Florida International University hardinw@fiu.edu
- Panelists: Sergio Garate Penn State University sergio.garate.a@gmail.com Topic: Information Effect of Online Reviews on Investment in the Real Estate Industry

Marcel Lang University of Regensburg marcel.lang@irebs.de Topic: Investigating the Relationship Between Commercial Real Estate and Sentiment Using Textual Analysis

Andreas Kindt Bauhaus University - Weimar andreas.kindt@uni-weimar.de Topic: Insights for Development of AVMs: Overall Hybrid-Model-Approach for Income Related Properties

Susanne Huegel EBS University for Business and Law susanne.huegel@ebs.edu Topic: How Innovative is the Real Estate Industry? An Empirical Analysis

Jochen Hausler University of Regensburg jochen.hausler@irebs.de Topic: News-Based Sentiment Analysis in Real Estate: Contrasting and Augmenting a Sentiment Dictionary with a Machine Learning Approach

SATURDAY

<u>10:15 AM - 12:00 PM – GREAT EGRET - C</u> SESSION 101: HOUSING BUBBLES AND LIQUIDITY INBALANCE

Chair: Ekaterina Chernobai California State Polytechnic University Pomona echernobai@cpp.edu

Paper 1: "Bubbles in the UAE Residential Market: Should We Keep Calm?"

Contact Author: Fahad Almudhaf Kuwait University fmudhaf@cba.edu.kw

Paper 2: "Analysis of the Financial Impact on the Distribution of Areas at Total Cost in a Habitacional Unit of the MCMV Program"

Contact Author: Marquicilandro T. Dos Santos Filho Universidade de Fortaleza mtsantosfilho@gmail.com

> Icaro F. De Assis Universidade de Fortaleza icarofreitas14@hotmail.com

Paper 3: "Liquidity Imbalance in Residential Housing in Rising and Declining Markets"

Contact Author: Ekaterina Chernobai California State Polytechnic University, Pomona echernobai@cpp.edu

> Tarique Hossain California State Polytechnic University Pomona tmhossain@cpp.edu

Paper 4: "Regional Economic Diversification as a Catalyst for Economic Resilience"

Contact Author: Shawn McCoy University of Nevada, Las Vegas shawn.mccoy@unlv.edu

> Edward Coulson University of California, Irvine n.edward.coulson@gmail.com

Ian McDonough University of Nevada, Las Vegas ian.mcdonough@unlv.edu

<u>10:15 AM - 12:00 PM – CALUSA - B</u> SESSION 102: AFFORDABLE HOUSING II

Chair:

David L. Funk Roosevelt University dfunk01@roosevelt.edu

Paper 1: "Comparision of Student Housing Optons and Affordability"

Contact Author:	David L. Funk Roosevelt University dfunk01@roosevelt.edu
Discussant:	Nuriddin Ikromov University of Wisconsin - Madison ikromovn@csus.edu

Paper 2: "Integrated Rural Housing Scheme: A Need for Paradigm Shift in Nigeria"

Contact Author: Adedayo Ayodeji Odebode Obafemi Awolowo University, Ile-Ife adedayoayodeji@yahoo.com

> Timothy Tunde Oladokun Obafemi Awolowo University tundeoladokun@yahoo.com

Oyeronke Toyin Ogunbayo Obafemi Awolowo University, Ile-Ife ogunbayot@yahoo.com

Paper 3: "A Spatial Feasibility Analysis of Affordable Housing"

Contact Author: Nuriddin Ikromov University of Wisconsin - Madison ikromovn@csus.edu

> Jaime Luque University of Wisconsin - Madison jluque@bus.wisc.edu

Paper 4: "Developing a Business Case for Affordable Housing Supply in India"

Contact Author: Shiv Prasad Singh RICS School of Built Environment shivsingh@ricssbe.edu.in

10:15 AM - 12:00 PM – CALUSA - C SESSION 103: EDUCATIONAL TRACK X: REAL ESTATE CURRICULUM II

Chair:	J. Reid Cummings
	University of South Alabama
	cummings@southalabama.edu

Paper 1: "A Team-Based Learning Approach to Teaching Principles of Real Estate "

Contact Author: J. Reid Cummings University of South Alabama cummings@southalabama.edu

Paper 2: "Blended Learning in Interdisciplinary Environments"

Contact Author: Annette Kaempf-Dern Bauhaus University Weimar annette.kaempf-dern@uni-weimar.de

Discussant	: Daniel Piazolo THM Technische Hochschule Mittelhessen daniel.piazolo@wi.thm.de
Paper 3:	"Integrity as Performance Increasing Factor Wit

SATURDAY

Paper 3: "Integrity as Performance Increasing Factor Within the Real Estate Industry"

Contact Author: Daniel Piazolo THM Technische Hochschule Mittelhessen daniel.piazolo@wi.thm.de

> Gerhard Foerster www.integrity-art.de dr.g.foerster@gmail.com

Discussant: Annette Kaempf-Dern Bauhaus University Weimar annette.kaempf-dern@uni-weimar.de

Paper 4: "Expections Versus Reality, How Well Do Real Estate Students Estimate Their Own Ability?"

Contact Author: Karen McGrath University of Illinois Urbana-Champaign km17@illinois.edu

> Tom G. Geurts George Washington University TGG@gwu.edu

<u>10:15 AM - 12:00 PM – CALUSA - F</u> SESSION 104 REIT IPOS, SECONDARY EQUITY OFFERINGS AND SHARE BUYBACKS

Chair: Troy Carpenter Brigham Young University troy.carpenter@byu.edu

Paper 1: "Soft Information and the Underpricing of REIT Seasoned Equity Offerings"

Contact Author: Troy Carpenter Brigham Young University troy.carpenter@byu.edu

> James C. Brau Brigham Young University jbrau@byu.edu

James Cicon Harmon College of Business and Professional Studies cicon@ucmo.edu

Shelly Howton Villanova University shelly.howton@villanova.edu

SATURDAY

Discussant: Timothy Jones Xavier University jonest28@xavier.edu

Paper 2: "The Marketing of Seasoned Equity Offerings: Evidence from Real Estate Investment Trusts"

Contact Author: Timothy Jones Xavier University jonest28@xavier.edu

> C.F. Sirmans Florida State University cfsirmans@fsu.edu

Discussant: Yi Wu Cass Business School angeliawuyi@gmail.com

Paper 3: "Share Buybacks and REIT Performance Evidence from European REITs"

Contact Author: Yi Wu Cass Business School angeliawuyi@gmail.com

> Sotiris Tsolacos Cass Business School Sotiris.Tsolacos.1@city.ac.uk

Discussant: Troy Carpenter Brigham Young University troy.carpenter@byu.edu

10:15 AM - 12:00 PM - CALUSA - G SESSION 105: BIG DATA & URBAN DYNAMICS II

Chair: Grant Ian Thrall Business Geography Advisors grant@thrall.us

Paper 1: "Entrepreneurship Opportunity Validation for Mixed-use Real Estate Developments"

Brian P. Hanlon North Central College bphanlon@noctrl.edu

Paper 2: "Small Area Location-Based Services For the Commercial Real Estate Industry: Smart Places and Smart Property"

Contact Author: Grant Ian Thrall Business Geography Advisors grant@thrall.us

Paper 3: "The Flex-Spec Strategy: When and Why to Develop Speculative and Flexible Industrial Buildings"

Contact Author: Ernest Sternberg University at Buffalo ezs@buffalo.edu

> Harry Warren University at Buffao hlwarren@buffalo.edu

Discussant: Larry Souza St. Mary's College lsouza@johnsonsouzagroup.com

Paper 4: "Real Estate Technologicalization: From Evolution to Revolution"

- Contact Author: Larry Souza St. Mary's College lsouza@johnsonsouzagroup.com
- Discussant: Ernest Sternberg University at Buffalo ezs@buffalo.edu

12:00 PM – PAPER/PANEL SESSIONS ADJOURNED

2:00 PM - 5:00 PM – POST SESSION GATHERING FOR CONFERENCE SURVIVORS. You are invited to join the Pyhrrs and Alberts at their hospitality suite for the ARES Post Session Gathering for Conference Survivors.



INDEX

Page No.

A

Acolin, Arthur
Addae-Dapaah, Kwame
Adegoke, Oluseyi Joshua
Affleck, John
Affuso, Ermanno
Akinsomi, Kola
Al-Abduljader, Sulaiman T
Allen, Marcus T
Almudhaf, Fahad
Aluko, Bioye Tajudeen16
Ambrose, Brent W67
Amedee-Manesme, Charles-Olivier54
Amorin, Jim51
An, Xudong19, 66
Andrew, Mark
Anim-Odame, Wilfred K
Aroul, Ramya
Artavanis, Nikolaos44
Ascherl, Claudia
Aschwanden, Gideon
Asem, Ebenezer
Ashton, Triss
Ashion, 11188

В

Baen, John S.	41
BaffourAwuah, Kwasi Gyau	
Bajaj, Deepak	
Bansal, Tanya	
Bao, Helen Xiaohui	
Barthelemy, Fabrice	
Baulkaran, Vishaal	71
Beard, Regina M.	
Begley, Jaclene	
Behlman, Adam	9
Belanger, Philippe	40, 52
Benefield, Justin D.	
Beracha, Eli	
Berry, Jim	
Bertrand, Philippe	
Bian, Xun	
Bible, Douglas	
Bidanset, Paul Edward	
Biehl, Amelia M	,
Bienert, Sven	.15, 60, 72
Bindele, Hutbrechts F.	82
Blank, Brian	
Blazevich, Brett	47
Bloom, Barry A.N.	40
Bogin, Alexander	
Bond, Sandy G.	41
Bornemann, Corey	
Bourassa, Steven C.	
Bourdeau-Brien, Michael	53

	Page No.
Brau, James C.	101
Braun, Johannes	87
Brigden, Charles	63, 75
Burnett, J. Wesley	63
Buttimer, Richard	25

С

Cadena, Anjelita	29, 42, 85
Cain, Angela	
Cain, Christopher L	
Cannariato, Steve	
Cardozo, Charles	
Carpenter, Troy	101, 102
Carrillo, Paul	
Carstens, Riëtte	70, 87
Carswell, Andrew	20, 26
Casagrandede Moraes, Sandra Regina	
Cashman, George D.	
Cavalcanti de Paula, Ariano	
Chacon, Ryan	
Chapman, David	28, 74, 76
Chapman, Jennifer	
Chau, K.W.	
Chen, Fong-Yao	
Chen, Jie	
Chen, Junhua	
Chen, Suikang	
Chen, Yan	
Cheng, Ping	
Chernobai, Ekaterina	
Chikeleze, Michael	
Chinloy, Peter	
Christensen, Pernille H	
Chun, Yung	
Cicon, James	
Clauretie, Terrence M.	
Coen, Alain2	5, 67, 68, 94
Cohen, Michael B.	
Cole, Bruce K.	65
Cole, Rebel	63, 75
Conklin, James N.	67
Conroy, Stephen J.	12
Conway, KC	
Coon, Jeff	
Corgel, Jack	45
Coskun, Yener	17
Coulson, Edward	74, 99
Cowart, Lary B.	
Craig, Alyson	72
Cuddihy, John	
Cude, Mason	
Cummings, J. Reid9	
Curcio, Richard J.	
Curry, Jacqui	61

Cymerman, Joanna	
•	

D

D'Arcy, Eamonn	86
Damilola, Oluwaseun	86
Das, Prashant	24
David H. Downs	31
Davidson, Charles	39
Davis, Morris	
Davis, Peadar T.	
De Alencar, Claudio Tavares	62
de Araujo, Samanta Machado	42
De Assis, Icaro F.	
de Azevedo, Bruno Freitas	64
De Bee, Nate	
De Bee, Trevor	
de Graaff, Jan	96
De Pooter, Natalya	26
DeLisle, James R7	, 56, 78, 79
DeMarco, Valentino	30
Depken, Craig A.	68
Dermisi, Sofia	19, 47, 53
Derrington, Patrice	36
Des Rosiers, Francois	62
Devaney, Steven	90
Devos, Elizabeth	48
Devos, Erik	48, 49, 59
Diagne, Adji Fatou	96
Dickens, William	54
Dickes, Lori A.	64, 65
Doerner, William M.	56, 66
Dohrmann, Geoffrey	73
Dombrowski, Timothy P	80
Dongkuk Lim	30
Dongshin Kim	30
Donner, Herman Alexander	93
Dos Santos Filho, Marquicilandro T	67, 99
Dunkin, Terry R.	9

Е

Edson, Luke	13, 23
Eisfeld, Rupert Klaas	
Ekemode, Benjamin Gbolahan	16
Emery, John T.	58
Engblom, Janne	46
Engerstam, Sviatlana	64
Eriksson, Kent	93
Escobari, Diego	35
Evangelopoulos, Nicholas	23
Evans, Jocelyn D.	59, 92, 97
Evans, Richard D.	45

F

Fairchild, Keith	
Falcao, Daniel Ferreira	

Fang, Lu	54
Feltman, David	
Feng, Zifeng	49
Fine, Greg	51
Fink, Tom	9
Fisher, Jeffrey D.	
Fisher, Tom	
Fissel, Gary	
Fitzgerald, Mark	
Florance, Andrew	7, 13, 23, 26
Foerster, Gerhard	
Forys, Iwona	77, 78
Fout, Hamilton	
Fowler, Stuart J.	
Franke, Melanie	95
Freybote, Julia	24, 55, 70, 74
Fritz, Carsten	86
Fritzsche, Carolin	
Funk, David L	50, 72, 99, 100

G

Gabe, Jeremy10, 38, 49, 50, 51,	
Gabrielli, Laura	82
Gallagher, Bram	46
Gamu, Faoziah Afolashade	53, 97
Garate, Sergio	98
Garcia-Gimenez, Carlos M.	68
Gbadegesin, Job Taiwo	
Ge, Lei	95
Geurts, Tom G.	
Giannetti, Antoine	57
Gibilaro, Lucia	12
Gibler, Karen M.	75, 85
Gibson, Gregory	12
Giddings, Sheila	85
Gluszak, Michal	78
Goel, Shipra	17
Gordon, Bruce	14, 15
Gordon, Jacques N.	73
Goss, Rosemary Carucci	8, 39
Gould, Marc	50
Graham, J. Edward	75
Grissom, Terry Vaughn	56, 79
Grover, Himanshu	
Guirguis, Hany	
Gupta, Rangan	
Gyamfi-Yeboah, Frank	76, 77

Η

Habdas, Magdalena	78
Haidorfer, Anton	20
Hamidi, Shima	13
Hanlon, Brian P	102
Hansen, David	78
Hansz, J. Andrew	57, 83

Hanweck, Gerald	
Haran, Martin	62
Hardin III, William G.	
Harger, Kaitlyn R.	63
Harris, Joshua A.	
Harrison, David M.	60, 86
Hausler, Jochen	98
Heinrich, Michael	
Highfield, Michael J.	
Hoesli, Martin	
Holt, Eric	45
Hopkins, Erin A.	71
Hossain, Tarique	
Howton, Shelly	
Hu, Mingzhi	43
Huang, Ying	44
Huegel, Susanne	
Huerta-Sanchez, Daniel	
Hyder, Fawzi	

Ijasan, Kola C.	56
Ikromov, Nuriddin	100
Imes, Mathew	42
Iwarere, Jide	14

J

Jackson, Barbara	
Jain, Pawan	
Jain, Ravi	58
Jameson, Kelly A.	91
Jauregui, Andres	34, 61, 71
Jauregui, Jacquelin J.	
Jen-Hsu Liang	
Jennings, Rob	
Jerome Sanzo	
Jin, Changha	
Johnson, Ken H.	23
Jones, Adam T.	
Jones, Timothy	
Jones, Travis	
Jou, Jyh-Bang	
Jr, Richard J Gallegos,	
, , ,	

Κ

Kaempf-Dern, Annette	100, 101
Kandlbinder, Katrin	43
Kangelos, Aury	65
Karapetyan, Artashes	68
Karras, Stath	72
Katyoka, Mutale M.	15, 58
Kau, James B. 54	
Kelly, Hugh F.	52
Kgano, Desmond Neo	56

Khan, Walayet A.	75
Khoshnoud, Mahsa	38, 70, 92
Kilpatrick, John A.	12, 46
Kim, Jihwan	90
Kim, Jinyhup	34, 88
Kim, Seung Kyum	60
Kindt, Andreas	98
Kirchhain, Heiko	85
Kirk, Nancye	50
Knowles, Alexander David	47
Koeken, Danielle A.E.M.	24
Kohlhepp, Daniel B.	84
Konowalczuk, Jan	
Krause, Andy	
Kumar, Amit	17
Kwon, Chad	35

L

LaCour-Little, Michael	20, 80, 86
Lang, Marcel	98
Languillon-Aussel, Raphael	94
Laposa, Steven P.	
Larceneux, Fabrice	81
Larson, William	66, 79
Lazar, Fred	78
Le, Ben	55
Leal, Jessica	
Lecomte, Patrick	67
Lee, Eunkyu	
Lee, Jin Man	90
Lee, SangJun	
Lee, Stephen L.	25
Lefebvre, Benoit	
Lefebvre, Thomas	29
Leong, Corey	24
Leshinsky, Deborah	
Letdin, Mariya	
Levine, Mark Lee	
Levy, Spencer	
Li, Grace	66
Li, He	48
Li, Lingxiao	54, 55
Liang, Yin-Yu	
Lin, Zhenguo (Len)	30, 57, 80
Lipscomb, Clifford A.	
Liu, Feng	80
Liu, Peng	10
Liu, Yingchun	30, 57, 80
Liu, Yu	21
Lombardi, Carlos Roberto	
Lopez, Luis A	
Lu-Andrews, Ran	92
Luque, Jaime	100

Μ

Malizia, Emil51, 52

Mandal, Satya N94
Manning, Christopher A40, 41
Martel, Jordan Michael88, 89
Mattarocci, Gianluca12
Mauck, Nathan10
Mayfield, Kari
Maynard, Norman
McCollum, Meagan N
McCord, Michael
McCoy, Shawn
McDonough, Ian
McFarland, Margaret
McGrath, Karen
McIlhatton, David6, 28, 62, 71, 75, 76
McIntosh, Will
Mege, Olivier
Mehrotra, Anurag
Mei, Bin
Meng, Delong
Milcheva, Stanimira
Mildner, Gerard C.S
Modu, Paul
Morris, Adele
Mota, Nuno
Mothorpe, Chris
Moulton, Jeremy
Mueller, Andrew G
Mueller, Glenn R
Mulvihill, David
Munneke, Henry

Ν

Nafeesa Yunus10
Nahas, Joseph7
Nanda, Anupam90
Narayanan, Rajesh P80
Navaneethan, Balakumar21, 22
Ndlovu, Pride85
Neill, Helen R
Never, Brent
Ngo, Thanh69
Nicholson, Joseph R
Nicolas Bencherki
Nnamani, Obinna Collins15
Noguera, Magdy
Noordeen, Rizvi
Nowak, Adam
Nzioki, Nicky Munyaka16, 32

0

O'Halloran, Emily M	
O'Neill, John	
Odebode, Adedayo Ayodeji	100
Oertel, Cay	
Ogunbayo, Oyeronke Toyin	100
Ogunbiyi, James Olayinka	19

Oikarinen, Elias	46
Ojo, Olatoye	11
Okoro, Rose	84
Oladokun, Sunday Olarinre	11
Oladokun, Timothy Tunde 1	9, 100
Olapade, Daramola Thompson	16
Oliner, Steve	79
Ooi, Joseph T.L.	.69, 70
Ostroumoff, Charles	10
Ott, Christian	.49, 95
Oyeyoade, Stephen Femi	.76, 77
Özdilek, Ünsal	27

Ρ

Pace, R. Kelley	80
Palim, Mark	66
Pan, YiBin	27
Pan, Ying	66
Pancak, Katherine A.	
Pandya, Jigar V.	97
Pardasani, Haresh	
Parhizgari, Ali M.	60
Peiser, Richard	61, 89
Pennington-Cross, Anthony	
Piazolo, Daniel	
PlaHovinsak II, Thomas John	
Pommeranz, Carolin	
Poudel, Rajeeb	
Price, S. McKay	
Prigent, Jean-Luc	
Prisman, Eliezer	
Pyhrr, Stephen A.	
Pyles, Mark	
J · · · , · · · · · · · · · · · · · · ·	

Q

Qayyum, Arif		75
--------------	--	----

R

Radetskii, Evgenii	
Range, Dan	
Ratnadiwakara, Dimuthu	
Ray, Sugata	69
Read, Dustin C.	
Reeves La Roche, Claire	34
Reid, Sacha	62
Renard, Monika	16
René Ojas Woltering	
Riddiough, Timothy J.	51
Robert, Jeffrey G.	13, 37
Robinson, Scott	94
Robinson, Spenser J1	0, 18, 52, 94, 95
Roddewig, Richard	63, 76
Rodriguez, Mauricio	6, 51, 87
Rogers, Nina Adams	58
Rojas, Alejandro	90, 91
Roskelley, Kenneth	46

Roulac, Stephen E7, 15, 16, 18, 36, 41,	, 84
Ruggeri, Aurora Greta	82
Ruggiero, Adam	73
Ruscheinsky, Jessica Roxanne	43
Rutherford, Ronald C.	35
Rutledge, Sara R.	40

S

Saginor, Jesse	64,	81
Sah, Vivek	71,	72
Salter, Sean P.		.89
San Pietro, F. John		.37
Sanderford, Andrew11, 25, 20	5, 52,	95
Sanders, Anthony		.33
Saules, Steven		.34
Sayfuddin, ATM		.95
Schaefers, Wolfgang	3, 47,	48
Schnure, Calvin	19,	20
Schrand, Liesa	47,	88
Scofield, David		
Seagraves, Cayman N.		.89
Seagraves, Philip A.	74,	88
Segantini, Marcos		.65
Segev, Libbi Levine	17,	29
Seiler, Michael J	4, 60,	98
Seo, Youngme		.27
Sewalk, Stephen		.17
Shah, Neil	9, 50,	62
Shen, Lu	82,	83
Shen, Yannan		.49
Sheng, Hainan		.59
Shi, Song		.27
Shilling, James D.		.18
Shim, HyoungSuk		22
Shui, Jessica	21,	79
Simon, Arnaud2:	5, 81,	94
Simons, Robert A	4, 65,	96
Simpson, Marc W.	57,	58
Singh, Arjun		
Singh, Shiv Prasad	.91, 1	00
Singh, Tribhuvan Pratap		
Sirmans, C.F.	1	02
Corbitt Stace Sirmans		.31
Sirmans, G. Stacy		31
Skiba, Hilla		.70
Slade, Barrett		.78
Slawson, Jr., V. Carlos	25,	72
Smith, Brent C.		.14
Smith, Garrett		.59
Smith, Patrick S.	30,	85
Song, Inho		
Sonnenburg, Julia		
Souza, Larry55,		
Soyeh, Kenneth W.		
Spahr, Ronald W.		
Spieler, Andrew		.59

Spivey, Jay	7, 12, 23, 26
Springer, Thomas M.	49
Spyridopoulos, Ioannis	44
Stansel, Dean	56
Steep, Michael	93
Steffen Sebastian	
Steininger, Bertram I	83
Stenger, Robert	92
Sternberg, Ernest	
Stevens, James	
Stevenson, Simon A.	15, 58, 86
Subrahmanyan, Lalita	91
Suh, Sung Won 67, 68	
Sun, Feiyang	
Sun, Hua	14, 15
Sun, Minxing	
Sun, Wei	
Sunderman, Mark A.	
Swaleheen, Mushfiq	35
Sweeney, Carol A.	
Swidler, Steve	68

Т

Taltavull De La Paz, Paloma	
Talukdar, Bakhtear	60
Taylor, Michael	
Teske, Raymond	
Thibodeau, Mark	
Thode, Stephen F.	
Thomson, Thomas A	
Thrall, Grant Ian	
Throupe, Ron	
Tidwell, Alan	
Todoric, Wendy	
Toma, Nicholas	
Torto, Raymond G	73
Truebestein, Michael C. i	
Tsolacos, Sotiris	
Tu, Charles	
Turnbull, Geoffrey K.	
Turner, Richard	
Turner, Tracy	
Tyagi, Yogesh	

U

Ucar, Erdem		.54
-------------	--	-----

V

Van Bakergem, Margaret Anne	71
van den Beemt-Tjeerdsma, Annette	86
Van De Wetering, Jorn	
Vandrei, Lars	
Veld, Hans Op't	
Verma, Saurabh	
Veuger, Jan	.23, 24, 65, 77, 93
Vicentini, Gustavo	54

Vidal, Pierre	
Villupuram, Sriram	

W

Wachter, Susan A
Wagner, Dominik
Waller, Bennie D
Wang, Bing
Wang, Chongyu
Wang, Zhifeng
Warren, Harry
Warsame, Abukar
Weeks, Shelton H41
Wentland. Scott
White, Douglas
White, Robert M
Wiersma, Simon
Williams, John E14, 19, 97
Williams, Steve
Winkler, Daniel T
Winson-Geideman, Kimberly
Wofford, Larry
Woltering, René-Ojas
Womack, Kiplan
Worzala, Elaine M
Wright, Daniel
Wright, Jesse T
Wu, Shuping
Wu, Yi
Wurtzebach, Charles H
Wyman, David M
• · · · · · · · · · · · · · · · · · · ·

Χ

Xia, Jenny	
Xie, Jia	
Xu, Luqi (Emma)	

y

68
32
47, 79, 84
24
13
91
43
21
72

Ζ

Zahirovic-Herbert, Velma13, 14, 18, 4	3, 75, 96
Zaiter, Saadallah	25
Zeitler, Joseph-Alexander	
Zhan, Changwei	
Zhang, Fan	70, 98
Zhang, Kay	12
Zhang, Melanie	89, 90
Zhang, Ying	19
Zhang, Ziye	20, 97
Zhou, Jian	82, 83
Zhu, Shuang	
Zhu, Zhonghua	

NOTES



Win a \$1,000 - \$2,500 Manuscript Prize at the AMERICAN REAL ESTATE SOCIETY MEETING Bonita Springs, Florida • April 10 - April 14, 2018

Each of the following manuscript prizes will be awarded for the best paper presented on the topic noted below at the American Real Estate Society 34th Annual Meeting, April 10 - April 14, 2018 in Bonita Springs, Florida. All are \$1,000 prizes except where specifically indicated below as now 8 of the following 22 manuscript prizes are for \$1,500 (3 prizes), \$2,000 (2 prizes) and \$2,500 (3 prizes).

- Apartments, sponsored by National Multifamily Housing Council (NMHC)
- ⇒ Corporate Real Estate, sponsored by CoreNet Global (<u>New manuscript prize category</u>)
- ⇒ CoStar Data, \$2.500 sponsored by the CoStar Group for a paper on any topic using CoStar data
- ⇒ Housing, \$2,500 sponsored by the Lucas Institute for Real Estate Development and Finance at Florida Gulf Coast University
- ⇒ Industrial Real Estate, sponsored by the NAIOP Research Foundation
- ⇒ Innovative Thinking "Thinking Out of the Box" (any topic), sponsored by The Homer Hoyt Institute
- → Marc Louargand Best Research Paper by a Practicing Professional (any category), \$1,500 sponsored by the James R. Webb ARES Foundation. Qualification for this award requires that 50% or more of the authors be industry professionals and <u>not</u> hold full time academic appointments.
- ⇒ Mixed Use Properties, sponsored by the NAIOP Research Foundation
- ⇒ Office Buildings/Office Parks, sponsored by the NAIOP Research Foundation
- ⇒ Property/Asset Management, \$1.500 sponsored by the Institute of Real Estate Management (IREM®)
- ⇒ Real Estate Brokerage/Agency, \$2,500 sponsored by the National Association of Realtors (NAR®)
- ⇒ Real Estate Cycles, \$2.000 sponsored by Pyhrr/Born Trust for Real Estate Cycle Research
- ⇒ Real Estate Education, sponsored by Dearborn Real Estate Education (winner to be published in the *Journal of Real Estate Practice and Education*)
- ⇒ Real Estate Finance, sponsored by Real Capital Analytics (RCA)
- ⇒ Real Estate Investment, \$1,500 sponsored by the CCIM Institute
- Real Estate Investment Trusts, sponsored by the National Association of Real Estate Investment Trusts (NAREIT)
- ⇒ Real Estate Market Analysis, sponsored by the Dr. P. Phillips School of Real Estate in the College of Business at the University of Central Florida
- ⇒ Real Estate Portfolio Management, sponsored by the Royal Institution of Chartered Surveyors (RICS)
- ⇒ Real Estate Valuation, sponsored by the Appraisal Institute (AI)
- ⇒ Seniors Housing, sponsored by the National Investment Center for Seniors Housing and Care (NIC)
- ⇒ Spatial Analytics/GIS Applications, <u>\$2,000</u> sponsored by Urban Economics, Inc.
- ⇒ Sustainable Real Estate, sponsored by the NAIOP Research Foundation

After the ARES meeting, but no later than June 1, 2018 authors interested in having their paper considered for any of these manuscript prizes should submit an electronic copy of their paper to the portal on aresnet.org. The portal will close on the June 1st deadline. Papers may be considered for up to two prizes, but may win only one prize.

Winners are strongly encouraged to submit their papers to an ARES journal, as prize sponsors are ARES members and significant financial supporters of our journals. However, if a paper's authorship chooses to submit to a non-ARES journal, winners must acknowledge receipt of the prize and the sponsor of the prize in a cover page footnote or acknowledgement section of the paper and notify the ARES Director of Publications as to its election.

THE AMERICAN REAL ESTATE SOCIETY

appreciates your membership in the leading real estate research and education organization in the world

OUR LEADING PUBLICATIONS

Journal of Real Estate Research (JRER)

Journal of Real Estate Portfolio Management (JREPM)

Journal of Real Estate Literature (JREL)

Journal of Real Estate Practice and Education (JREPE)

Journal of Housing Research (JHR)

Journal of Sustainable Real Estate (JOSRE)

Research Issues in Real Estate (Annual Volume)

ARES Newsletter

OUR LEADING GLOBAL AFFILIATIONS



International Real Estate Society www.iresnet.net



European Real Estate Society www.eres.org



American Real Estate Society www.aresnet.org



Asian Real Estate Society www.asres.org





African Real Estate Society www.afres.org



Pacific Rim Real Estate Society www.prres.net



Latin American Real Estate Society www.lares.org.br