ARES 2021 Final Conference Schedule (March 8, 2021)

Wednesday, March 17

9:00 am - 11:30 am ET
Critical Issues Seminar
Chair: Neil Shah, Simon Stevenson

1:00 pm - 4:00 pm ET
Board of Directors meeting

5:00 pm - 6:00 pm ET
C-WIRE(2) Panel
Chairs: Bing Wang, Velma Zahiroyic-Herbert, Pernille Christensen

Thursday, March 18

8:00 am - 10:00 am ET
Education Panel: Real Estate Education in the COVID-19 landscape – Identifying the Opportunities
Chair: Eamonn D'Arcy

Housing Markets: COVID-19 and Housing Issues
Chair: Reid Cummings

From the Great Recession to the Coronavirus Recession: An Examination of Change in the U.S. Real Estate Industry
Reid Cummings

Regional Distributional Implications of COVID-19 on Housing Price Index and Investment Opportunities
Arka Prava Bandyopadhyay
Discussant: Weifeng Wu

Surge in second home demand in the COVID-19 world
Weifeng Wu
Discussant: Arka Prava Bandyopadhyay
Urban Economics: Tech and Taxes
Chair: Jessica Taylor

Aerotropolis?!
Seongsu Kim

Housing Affordability and Transaction Tax Subsidies
Francois Koulisher, Anastasia Girshina, Ulf von Lilienfeld
Discussant: Mark Thibodeau

10:00 am - 12:00 pm ET
Exhibitor Panel: ARGUS Demonstration

FLARES Panel: Big Data and Real Estate Research
Chair: Drew Mueller, Kola Akinsomi
Panelists: Albert Saiz (MIT), Jim Costello (RealCapital Analytics)

Commercial Real Estate: Office Property
Chair: Annette Kämpf-Dern

Tech Leasing: A Leading Indicator in the Office Sector?
Mark Fitzgerald, Willard Mcintosh, Chenchao Zang
Discussant: Annette Kämpf-Dern

How can different levels of social distancing affect office building & market occupancy?
Sofia Dermisi, Hyun Woo Lee, Jan Whittington, Gundula Proksch, Youngchul Kim, Vidhya Rajendran, Feiyang Sun

Flexible Offices – an integrated business case from the investor’s, operator’s, and user’s perspective
Annette Kämpf-Dern
Discussant: Mark Fitzgerald

Mortgage Markets: Mortgage Rates and Portfolio Risks
Chair: Bennie Waller

Concentration Risk in Mortgage Portfolios: A Rank-Size Approach
Tim Dombrowski, Rajesh Narayanan, R. Kelley Pace  
Discussant: Shuang Zhu

Mortgage Rate-Setting in Local versus Non-Local Lenders  
James R Barth, Justin D Benefield, Jonathan J Burson  
Discussant: Tim Dombrowski

Misreporting of Second Liens in Portfolio Mortgages and Privately Securitized Mortgages  
Abdullah Yavas, Shuang Zhu  
Discussant:

**Real Estate Investment: COVID-19 and Real Estate Markets**  
Chair: Philip Seagraves

The Impact of the COVID-19 Pandemic on the Demand for Density: Evidence from the U.S. Housing Market  
Yichen Su, Sitian Liu  
Discussant: Luis Lopez

Did the Payment Protection Program help small businesses? Evidence from commercial mortgage-backed securities  
Sumit Agrawal, Brent W. Ambrose, Luis A. Lopez, Xue Xiao  
Discussant: Yichen Su

Proximity to COVID-19 Cases and Real Estate Equity Returns  
Lingshan Xie, Stanimira Milcheva

**Urban Economics: From Micro to Macro**  
Chair: Jesse Saginor

An analysis of retail property resilience strategies in a Nigerian megacity  
Damilola Aguda, Tunbosun Oyedokun

Market Microstructure of Luxury properties: a data-driven approach  
Arka Prava Bandyopadhyay

On Urban Sprawl: Closed City, Open City or Does it Even Matter?  
Jeffrey DiBartolomeo, Geoffrey Turnbull

Macroeconomic shocks and ripple effects in the Greater Paris Metropolis  
Alexis Pourcelot
12:00 pm - 1:00 pm ET
Coffee Break

1:00 pm - 3:00 pm ET
General Membership Meeting

3:00 pm - 5:00 pm ET
Exhibitor Panel: Book Publishing with Taylor and Francis

Commercial Real Estate Panel: Designations and Certifications, a Gateway to Industry Relevance and Consulting Opportunities?
Chair: Josh Harris, Elaine Worzala

REITS: Dispersion, Distortion, and Productivity
Chair: Mariya Letdin

Preferred Equity Accounting Distortions and Implications for REIT Capital Structure Studies
Craig Henning, Stace Sirmans
Discussant: Mariya Letdin

REIT Productivity
Zifeng Feng
Discussant: Craig Henning

Spread too thin: REIT Asset Dispersion and Divergence of Opinion
MARIYA LETDIN, Stace Sirmans, Stacy Sirmans
Discussant: Zifeng Feng

Housing Markets: Closing Costs and Valuations
Chair: Daniel Winkler

Corporate Relocation and Housing Market Spillover
Maggie Hu, Desmond Tsang, Wayne Xinwei Wan
Discussant: Arthur Acolin

Residential Closing Costs: Drivers of Variation and the Impact on Homebuyers
Arthur Acolin, Rebecca Walter
Discussant: Desmond Tsang

COVID-19 and Office in the Home: Is the Office Expense Deductible?
Mark Lee Levine, Libbi Levine Segev

Listing Price and the Overpricing of Residential Properties
Clifford Lipscomb, Daniel Winkler, Bruce Gordon

**Mortgage Markets**
Chair: Mauricio Rodriguez

The impact of student debt on first-time home buyers
Weifeng Wu, Eunpyo Hong
Discussant: Maxence Valentin

Tax Deductibility, Market Frictions, and Price Discrimination: Evidence from the Mortgage Market
Maxence Valentin
Discussant: Steven Shu-Hsiu Chen

Origination of RMBS: Escape from Crisis or Maintain Reputation?
Steven Shu-Hsiu Chen
Discussant: Weifeng Wu

**Housing Economics: Valuing Amenities**
Chair: Ed Graham

Inlet Navigability and Nearby Waterfront Property Values
Edward Graham, Chris Dumas

Is a FORTIFIED Home a Good Investment?
Dan Petrolia, Shea Gould, Seong Yun, Reid Cummings, Josh Maple

The Role of Solar Panels in Housing Prices and Energy Savings: Evidence from California, Connecticut, Massachusetts, and Oregon
Jaclene Begley, Ben Hoen
Discussant: Spenser Robinson
5:00 pm - 7:00 pm ET

**Commercial Real Estate: Tenants and Rental Costs**
Chair: Eren Cifci

A Better Way to Trade: On-Line Auctions in Commercial Real Estate
John Affleck, Andrew Florance, Jay Spivey, Rob Jennings

Affiliation Bias in the Online Market for Rental Accommodation
Barbara Bliss, Joseph Engelberg, Mitch Warachka

Unit Level Maintenance Costs: Variations Across Buildings and Households
Rebecca Walter, Arthur Acolin

Explaining Cap Rate Variation in Single-Tenant Net Lease Properties: The Role of Tenant Credit Quality and Tenant Characteristics
MARIYA LETDIN, Stacy Sirmans, Greg Smersh, Tingyu Zhou

**Commercial Real Estate: Risk and Return in the Built Environment**
Chair: Drew Sanderford

Establishing Relationship Between Systematic Risk Management And Attainment Of Project Objectives
Ali Boateng, Collins Ameyaw

Cap Rates & CRE Prices: An Analysis Using New Measures of Urban Location
Jeremy Gabe, Andy Krause, Spenser Robinson, Drew Sanderford

Neural signatures of older adults as indicators of the age-friendliness of the built environment
Alex Torku, Albert Ping Chuen Chan, Esther Hiu Kwan Yung, JoonOh Seo, Jackie Yang Yang
Discussant: Drew Sanderford

**Hotels and Hospitality**
Chair: Kimberly Winson-Geideman

The valuation effects of hotel mergers
Seongsu Kim

Evaluating hotel time-to-delivery (TTD): Influencing factors and financial performance
Jeffrey G. Robert, John W. O’Neil
Performance of Non-Core Real Estate Private Equity Funds: A Global Perspective of Hotel and Hospitality Investment
Mina Li, Kimberly Winson
Discussant: Jeffrey Robert

**Real Estate Investment: Securitization and Real Estate-Backed Assets**
Chair: Simon Stevenson

Economies of Scale in the Real Estate Mutual Fund Industry
Ryan Chacon, Pratik Kothari, Thibaut Morillon

Securitization of Assets with Payment Delay Risk: A Financial Innovation in the Real Estate Market
Chao Ma, Hao Zhang, Hongbiao Zhao
Discussant: Ryan Chacon

Listed Real Estate Futures Trading, Market Efficiency and Direct Real Estate Linkages: International Evidence
Chyi Lin Lee, Simon Stevenson, Hyunbum Cho

**Technology: Blockchain and Cryptocurrency in Real Estate Markets**
Chair: Lawrence Souza

Technological Impact on Real Estate Investing: Robots vs. Humans New Applications for Organizational and Portfolio Strategies
Lawrence Anthony Souza, Olga Koroleva, Alicia Becker, China Martin, Nathaniel Derrick
Discussant: Muhammad Najib Razali

Blockchain, Cryptocurrency, and Real Estate: The Current Situation and Prospects for the Next Five Years
Robert Simons, Samuel Simons, Benjamin Levy
Discussant: Lawrence Souza

A New Model of Digital Security Offering (DSO) in Blockchain technology for Improving Land Registration System in Malaysia
Muhammad Najib Razali, Rohaya Abdul Jalil, Ainur Zaireen Zainuddin, Norhidayah Mohd Yunos, Azlina Mohd Yassin, Ahmad Faisal Ahmad Shayuti
Discussant: Robert Simons

**Urban Economics**
Chair: Julia Freybote
The Impact of Rent Control Policies on Pricing Decisions of Multifamily Investors
Julia Freybote, Gerard Mildner

20 Years of Residential Energy Efficiency Disclosures: What have we learned?
Jeremy Gabe

Diverse Economic activities in urban Agglomerations: Boon or Bane for City Resilience?
Anurita Bhatnagar, Amit Kumar, Satya N. Mandal, Deepak Bajaj

Communications Between Borrowers and Servicers: Evidence from the Covid-19 Mortgage Forbearance Program
Arka Prava Bandyopadhyay

Friday, March 19
6:00 am - 8:00 am ET
Housing Economics: Rent and Pricing in International Cities
Chair: Kwame Addae-Dapaah

Supply Elasticity and Substitution in the Within-city Heterogeneity of Price Movement
Ren Ren, S.K. Wong, K.W. Chau
Discussant: Rachel Daisy Mirembe

Identification of house price bubbles using robust methodology: evidence from Polish provincial capitals
Mateusz Tomal

Rent Determination in Emerging Economies: A Behavioral Approach
Rachael Daisy Mirembe, Francois Viruly, Kathy Michell
Discussant: Ren Ren

REITS
Chair: Wolfgang Schaefers

What Do We Know About Development Oriented REITs in the US?
Woei Chyuan Wong, Joseph, T.L. Ooi

Varying Interest Rate Sensitivity of Different Property Sectors: Cross-Country Evidence from REITs
Yu-Cheng Lin, Chyi Lin Lee, Graeme Newell
The Impact of Underpricing of the Default Risk on Investment: Evidence from Real Estate Investment Trusts (REITs)
Linh D. Nguyen, Bertram I. Steininger
Discussant: Yu-Cheng Lin

8:00 am - 10:00 am ET

Commercial Real Estate: Construction and Development
Chair: Brian Hanlon

Assessment of Systematic Risk Management Practices on Building Construction Projects in Ghana
Ali Boateng, Collins Ameyaw

Intercultural Education as an Empowerment tool for Reducing the Risk of Construction Executives Churn for Middle East Megaprojects
Alan Walsh, Peter Walker

Differentiation Opportunities in the Build-to-Rent Market
Brian Hanlon, Jamie Samson

Housing Economics: Pricing in Europe and Asia
Chair: Paloma Taltavull de La Paz

Housing Price Cycles in Poland – the Case of 18 Provincial Capital Cities in 2000–2020
Radoslaw Trojanek

Did Unilateral Divorce raise house prices in Europe?
Rafael González-Val, Miriam Marcén

Short term booking and rents cycles. An evidence from Asian and European cities
Paloma Taltavull de La Paz, Raul Perez, Francisco Juárez, Zhenyu Su

REITS
Chair: Philip Seagraves

The impact of ATM program on liquidity management of REITs
Sung Won Suh

REIT portfolio characteristics under shifting aggregate funding conditions
Tracy Margo Turner, Tyler Jensen
Discussant: Philip Seagraves

Institutional Segmentation and Dynamic REIT Demand
Philip A. Seagraves, Frank Gyamfi-Yeboah, Cayman N. Seagraves

Technology: Machine Learning and AI
Chair: Marcelo Cajias

Can Google Trends Predict Private Equity Investments? The Case of Real Estate in India
Ashish Gupta, Prashant Das

Real Estate Rents and Machine Learning: Can algorithm-driven Hedonic Models shape the View of Residential Markets and Portfolios?
Marcelo Cajias, Jonas Willwersch, Felix Lorenz, Wolfgang Schaefers
Discussant: Bertram Steininger

Can Risks be Good News? Revealing Risk Perception of Real Estate Investors using Machine Learning
Marina Koelbl, Ralf Laschinger, Bertram I. Steininger, Wolfgang Schaefers
Discussant: Marcelo Cajias

Urban Economics: Migration and Gentrification
Chair: Dave Harrison

Predicting U.S. inter-state migration with online search
Jaeyong Yoo

House Price Contagion and U.S. City Migration Networks
Gregor Schubert
Discussant: Jim Stevens

Gentrification Pressure and Metropolitan Dynamics
Jim Stevens, Richard Martin
Discussant: Gregor Schubert

Real Estate Investment: Volatility and Hedging
Chair: Nafeesa Yunus

Cross Hedging Effectiveness of Real Estate Exchange Traded Funds in Post-GFC Era
Kwame Addae-Dapaah, Ting Wang
Response of global asset classes to US shocks
Nafeesa Yunus

The Roles of Price Exuberance and Macro Fundamentals on Financial Contagion: Evidence from the US Housing and Stock Markets
Md. Shahdeur Chowdhury

10:00 am - 12:00 pm ET
**Sustainability: Environmental Risks in Real Estate**
Chair: Ron Throupe

Geotechnical Factors, Longevity of Housing Price Effects and Real Property Damage Measurement
Ron Throupe, Peter Montante

What a Nuisance! A Hedonic Pricing Model of the Impact of Environmental Disamenities
David Wyman, Chris Mothorpe

How Much Do Consumers Know about Flood Risk and Flood Insurance
Ying Pan, Michael Lacour-little, Mark Palim, Hu Yang

**Housing Markets: Media, Sentiment, and Housing**
Chair: Jessica Lautz

Relation between News Media Sentiment and Housing Prices: A Cross-Country Analysis
Tatyana Sokolyk, Anteneh Ayanso, Ernest N. Biktimiro
Discussant: Youngme Seo

The Impact of Public Information on the Housing Market: Evidence from Third-party Appraisal
Youngme Seo, Jeon Yoontae
Discussant: Tatyana Sololyk

The Role of Macroeconomic Fundamentals in the Emergence of Price Exuberance in the U.S. Regional Housing Market
Md. Shahdeur Chowdhury

**Sustainability: Energy and Emissions**
Chair: Chuck Schilke

A Neural Network Approach in Benefits Evaluation of Low-Carbon Real Estate Investments
Laura Gabrielli, Aurora Ruggeri

Can adoption of window photovoltaics be cost effect for mixed use high-rise buildings?
Sofia Dermisi, Jan Whittington, Qing Shen, Feiyang Sun

Financing brownfield redevelopment: evidence from Connecticut
Lucia Gibilaro, Gianluca Mattarocci
Discussant: Sofia Dermisi

**Housing Markets: Search and Pricing Considerations**
Chair: Ken Johnson

Low Interest Rates and the Distribution of Household Debt
Francois Koulischer, Marina Emiris
Discussant: Paul Anglin

Interdependence of Property Prices and Building Vacancy Rates in Residential and Commercial Real Estate Markets: Hong Kong and Singapore
Steven Shu-Hsiu Chen, Li-Min Hsueh
Discussant: Francois Koulischer

Selling Price Discount (and Premium)
Paul Anglin, Hui Xiao
Discussant: Steven Shu-Hsiu Chen

**Housing Economics: Neighborhood Diversity**
Chair: Bennie Waller

Housing Debt and Elderly Mobility and Housing Tenure Choices
Xun Bian

An Examination of Variables Contributing to Neighborhood Diversity
L. Jide Iwarere, John Williams

How Media Coverage shape Immigrants’ homeownership beliefs?
Yi Wu, Donghui Li, Alan Tidwell
Discussant: Xun Bian

**Mortgage Markets: Market Bunching and Default**
Chair: Michael LaCour-Little
Deep Learning for disentangling Liquidity-constrained and Strategic Default  
Arka Prava Bandyopadhyay, Yildiray Yildirim

Mortgage Servicer's Sensitivity to Foreclosure Spillover  
Mark Nathan Thibodeau  
Discussant: Nuno Mota

Gender Differences in Mortgage Bunching  
Nuno Mota, Judith Ricks  
Discussant: Mark Thibodeau

12:00 pm - 1:00 pm ET  
Coffee Break

1:00 pm - 3:00 pm ET  
Editors Panel: Ask the ARES Journal Editors  
Chair: Simon Stevenson, Kimberly Goodwin

Chair: Chris Manning, Bing Wang

Hotel Ownership Issues and Opportunities during and after the COVID-19 crisis  
Barry Bloom

History and Continuity of Interdisciplinary Research on the Hospitality Sector at ARES meetings  
Chris Manning

Predicting the Future Performance of the Hotel Industry  
John W. O’Neill

A review of COVID impact – Research Opportunities, Bright Spots and Scenarios for the Future  
Stephen Hood

How COVID-19 is Altering Hospitality Brand Standards  
Arjun Singh
Real Estate Education
Chair: Eamonn D'Arcy

Student REIT Investment Decisions: A Practice-Based Approach Case Study
Heather Breaana Boren, David Scott Boren

Collaborating with Industry to Improve Undergraduate Real Estate Education: Recommendations to Enhance Guest Speaking Activities
Jeffrey Robert, Logan Hanton

Teaching REIT Analysis
Glenn R Mueller

The challenge of integrating the real world in the real estate curriculum during Covid-19: A case study of taking an industry facing capstone module online
Eamonn D'Arcy

Sustainability: Water - the Good, the Bad, and the Ugly
Chair: Andres Jauregui

Green Turtle Cay Foundation: Best Practices After Hurricane Dorian
Claire Reeves LaRoche, Dawn Schwartz

A meta-analysis of water-related amenities on residential property values
Jay Mittal, Jesse Saginor
Discussant: Andres Jauregui

House Price Capitalization of Stormwater Retention Basins: Evidence from Fresno-Clovis Metropolitan Area in California
Andres Jauregui, Qin Fan, Jacquelin Curry
Discussant: Jay Mittal

Housing Markets: Price Effects
Chair: Velma Zahirovic-Herbert

House Search Traffic, Speed of Sale and Sale Price
Dongshin Kim, Davin Raiha, Youngme Seo

Signaling Effects of Recurrent List-price Reductions on the Likelihood of House Sales
Lawrence Kryzanowski, Yanting Wu
The effect of film production studios on housing prices in Atlanta, the Hollywood of the South
Velma Zahirovic-Herbert, Karen M. Gibler

**Housing Economics: Statistics and Socio-Economics**
Chair: Chris Mothorpe

Value of Communication and Social Media: An Equilibrium Theory of Messaging
Paul Anglin, Yanmin Gao

A case of omitted variable bias? A comparison of cross-sectional and difference-in-difference methodologies in the pricing of environmental amenities
Chris Mothorpe, Dr. David Wyman

Statistical and law-like regularities in the housing market. Relationships between demand and socio-economic factors in Poland
Dariusz Pechorzewski
Discussant: Chris Mothorpe

Quantifying Soft Information from Servicer Comments & Mortgage Market Efficiency
Arka Prava Bandyopadhyay

**Technology: Technology in Commercial Real Estate**
Chair: Joshua Harris

Life Science Incubator: Market Research and Analysis
A Souza

Innovations in PropTech – Pandemic Accelerated or Decelerated?
Joshua A Harris, Gaurav Bhalla

Workspace Design: The Difference in Multigenerational Preferences and the Effect on Knowledge Transfer
Thabelo Ramantswana, Kezie Chinje, Adam Henderson, Iman Sarlie
Discussant:

**3:00 pm - 5:00 pm ET**

**Housing Economics: Affordability**
Chair: Dustin Read
Resident Service Coordinators as an Underutilized Resource in the Design and Development of Affordable Housing
Dustin C. Read, Greg Galford, Jeff Robert

Who Benefits from Rent Control? Socio-Economic Determinants of the Rent Subsidy
Herman Alexander Donner, Fredrik Kopsch
Discussant: Jessica Lautz

Mind the Gap: U.S. Home Purchase Price Among Hispanics/Latinos or Blacks/African-Americans and Those with Student Debt
Jessica Lautz, Michael White
Discussant: Herman Alexander Donner

**Real Estate Investment: Global Capital Flows**
Chair: Glenn Mueller

Performance, Capital Flows and Market Sentiment for Non-Listed Real Estate
Ivo de Wit, Chris Mayer

Global Capital Flows to Real Estate
Glenn R Mueller, Andrew Mueller, Richard Peiser

Post-pandemic New Zealand: Behavioural Insights for Global Real Estate Investors
Jeremy Gabe

**REITS**
Chair: Michael Highfield

Individual REIT Ownership Levels in ETFs: Effects on Capital Structure and Liquidity
Long Ma, Mark Sunderman, Ronald Spahr

Director’s characteristics and major board committee memberships: The case of REITs
Magdy Noguera

NAV Ratios and REIT Takeovers: The Role of Public and Private Deal Premiums
Ryan Chacon, Thibaut Morillon

Does Options Trading Activity Benefit REITs?
George Cashman, David Harrison, Hainan Sheng
5:00 pm -7:00 pm ET
Doctoral Seminar: Sustainability and Management

Chair:

The Hidden Financial Costs of the Opioid Crisis: Evidence from Mortgage Originations
Scott Luo

Information, Energy Efficiency, and Commercial Office Workspace Tenure
Ann Godfrey

Green buildings: water, certifications and sustainable cities
Arnaud Besse Ciller

The Impact of a Management Company's Scale on Hotel Market Value
Gil Keinan

7:00 pm -9:00 pm ET
Doctoral Seminar: Real Estate Development

Chair:

An elderly-centric sensing approach to assessing and detecting built environment barriers to improve the age-friendliness of cities and communities
Alex Torku

A Contract-theoretic Approach to the Problem of Innovation Adoption in Housing Developments
Godwin Kavaarpuo

The Determinant of Neighborhood Supply Elasticity: The Land Assembly Cost
Ren Ren

Doctoral Seminar: Residential Real Estate

Chair:

How Should We Measure Shocks To Housing Return: Total versus Asset Appreciation Return?
Han Liu

Not All Bank Liquidity Creation Boosts Prices -- The Case of the US Housing Markets
Zongyuan Li
Housing price volatility: What’s the difference between investment and owner-occupancy?  
Yang Yang

Saturday, March 20
7:00 am - 9:00 am ET

Doctoral Seminar: Real Estate Policy and Development
Chair:

Misaligned CARES Act: Overcrowding, Selective Verification and Unintended Racial Consequences  
Arka Prava Bandyopadhyay

The Impact of Macroeconomic Indicators on Housing Affordability in South Africa  
Jonathan Oladeji

The Governance of Strata Buildings for Urban Consolidation in Malaysia  
Kodieswary Radha

Doctoral Seminar: Real Estate Investment
Chair:

Chiara Künzle

Modified Fama French Factors for REITs and the Impact of Short-Selling  
Nick Martin Trefz

The Risk and Return Characteristics of Sector-Specific REITS in the Asia-Pacific  
Yu-Cheng Lin

9:00 am - 11:00 am ET

Doctoral Seminar: Residential Real Estate Markets
Chair:

It is the (real estate) economy: Housing returns and voter choice
Eren Cifci

Sentiment Analysis within a Deep Learning Probabilistic Framework – New Evidence from Residential Real Estate in the United States
Cathrine Nagl

HOUSING FINANCE METHODS IN URBAN TANZANIA - The Case of Households Financing Methods in Kinondoni Municipality, Dar es Salaam, Tanzania
Egino Richard Millanzi

Housing Search and Rental Market Intermediation
Desen Lin

11:00 am - 1:00 pm ET
Doctoral Panel: Everything a Doctoral Student Needs to Know
Chair: Jeremy Gabe, Andy Krause