



# **Conference Programme**



ITU Faculty of Architecture ITU Urban and Environmental Planning and Research Center ITU Real Estate Development Master's Program 22<sup>nd</sup> Annual European Real Estate Society Conference ERES 2015 Istanbul

## Conference Programme

24–27 June 2015 Istanbul, Turkey

Organised by

Istanbul Technical University

Faculty of Architecture | Urban and Environmental Planning and Research Center | Real Estate Development Masters Programme

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#### **CONFERENCE VENUE**

The conference venues are Taşkışla and Cemal Reşit Rey Concert Hall. Taşkışla is the home of conference hosts ITU's Faculty of Architecture and Urban and Environmental Planning and Research Center.

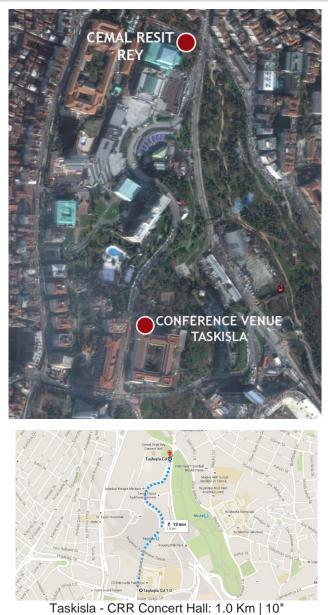
Venue 1: 25 June 2015, Cemal Reşit Rey Concert Hall, Harbiye

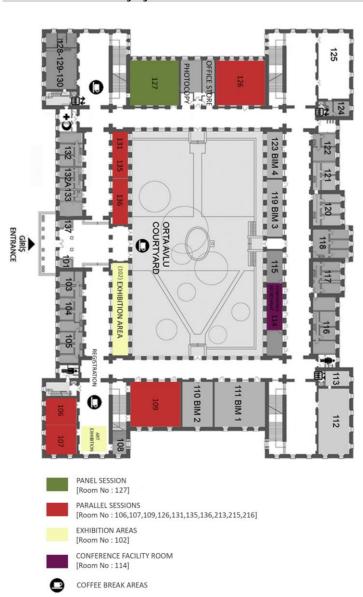
Venue 2: 24-25-26-27 June 2015, Taşkışla, Taksim

Cemal Reşit Rey Concert Hall is located in the Harbiye neighbourhood of Istanbul, Turkey. It is one of the country's major congress halls, being the first one designed for classical music. It is named after the great Turkish composer Cemal Reşit Rey, the hall is owned by the Metropolitan Municipality of Istanbul, and was opened in 1989.

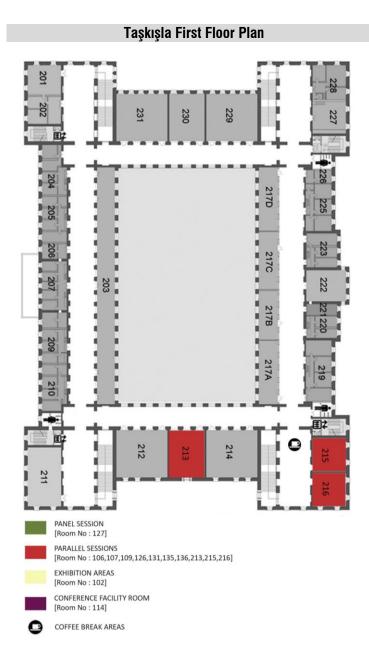
Taşkışla was constructed all in structural masonry between 1848 and 1853 as a military medicine academy for the Ottoman Army. The building plans drawn by W. James Smith were modified and the building's function was changed to the military barracks in 1849. This modification was part of a construction plan that were to ensure the safety of the imperial domain around the Dolmabahçe Palace. The building sustained some damage in the earthquake of 1894, and was restored by architect Raimondo D'Aronco. In 1944, the building was handed over to the ITU and restored by architects Paul Bonatz and Emin Onat. Teaching was started in 1950, with the Civil Engineering and Architecture Faculties. In 1983, it was classified as a first degree historical monument.

#### **CONFERENCE VENUE**





### Taşkışla Ground Floor Plan



Pre-registration to all evening events is required! Unless you are registered, free seats cannot be guaranteed. Bus & Boat transfers will be provided. When collecting your congress material at the registration counter, you receive a voucher and information on how to get to the location. If you need additional tickets or if you are not able to attend although you are registered, please let us know as early as possible.

#### WELCOME RECEPTION & Concert @ Sakıp Sabancı Museum

#### Wednesday, June 24, 2015, starting 20:00

Departure from Taşkışla at 18:00

19.00-20.00 Sakıp Sabancı Museum Visit

20.00-20.30 Anatolia Ensemble Concert "From Tradition to Contemporary"

20.30-22.00 Reception

Location: Sakıp Sabancı Museum, Emirgan

Address: Sakıp Sabancı Cad. No:42, Emirgan 34467 İstanbul

Tel: +90 (0) 212 277 22 00 Fax: +90 (0) 212 229 49 14

Website: http://www.sakipsabancimuzesi.org

#### Exhibitions @SSM







The Arts of the Book and Calligraphy Collection

Buluşma...Reunion

Turkish Painting from the Ottoman Reformation to the Republic

#### SOCIAL PROGRAMME

#### **BOSPHORUS TOUR**

#### Thursday, June 25, 2015, starting 20:00

Departure from Taşkışla at 18:30

Location: Kabatas Ferry Pier

Bosphorus Boat Tour: Experience the beautiful shores of Istanbul at night. Bosphourus Tour is included in the registration fee.

#### CONFERENCE GALA DINNER @ Koç Museum

#### Friday, June 26, 2015, 20:00 – 23:00

Departure from Taşkışla at 19:00 to Kabataş

Departure from Kabataş (Ferry): 19.30

Location: Koç Industrial Museum Halic Golden Horn

Address: Rahmi M Koç Museum, Hasköy Cad. No: 5, Hasköy– Istanbul Tel: +90 (0) 212 369 66 00-01-02 Fax: +90 (0) 212 369 66 06

Website: http://www.rmk-museum.org.tr

The Rahmi M Koç Museum is the first major museum in Turkey dedicated to the history of Transport, Industry and Communications. Housed in magnificent buildings-themselves prime examples of industrial archaeology - on the shore of the historic Golden Horn, the collection contains thousands of items from gramophone needles to full size ships and aircraft.











Taskisla - Kabatas Pier: 1.1 Km |10"

#### **SPEAKERS & CHAIRPERSON INFORMATION**

#### If you are a Chairperson

1. Please locate your session room in due time. Please be at your session room at least 15 minutes prior to the start of the session.

2. We may remind you that speakers need to strictly observe the time schedule.

#### If you are a speaker in a session

1. Please locate your session room in due time. Please be at your Session room at least 15 minutes prior to the start of the session.

2. We expect you to submit your presentation online - preferably prior to the conference via the online schedule. Just proceed to the corresponding online abstract and follow the link "Submit this Presentation". In exceptional cases we would be able to accept presentations on USB stick. Please deliver them directly at the session room in the break before the respective session starts.

3. Due to the tight schedules in the session it is not possible to connect your own presentation device.

### **CONGRESS INFORMATION**

#### **Certificate of Attendance**

Your certificate of attendance will be included in your congress materials available at the registration desk.

#### **Congress Staff**

The HUMANITAS Congress & Events team members will be present at the registration counter. Furthermore, congress hostesses will be present in all lecture rooms and in the floors as badge monitors. Do not hesitate to approach them with queries – they will gladly assist you.

#### **Coffee Breaks**

Coffee during the indicated coffee breaks is included in the registration fee and will be served in the ground and first floor.

#### **Internet Access**

The university provides free wireless internet access for all ERES 2015 participants. "ITU-NET Misafir" and "ITU Eduroam" Wifi broadcast will be available on Taskisla Campus.

#### Lost & Found

Participants can collect their lost items or leave found items at the registration counter.

#### Smoking

Thank you for not smoking inside the congress venue. Smoking outside of the building is allowed. Please use the ashtrays provided.

#### **GENERAL INFORMATION ABOUT ISTANBUL**

#### Visa and e-Visa

An e-Visa is an official document permitting entry into and travel within Turkey. The e-Visa is an alternative to visas issued at Turkish missions and at the ports of entry. Applicants obtain their visas electronically after entering required information and making payments by a credit or debit card (Mastercard or Visa).

The link to download your e-Visa is given on the final step where you will be informed that your application has been completed successfully. In addition, the same link to download your e-Visa will be emailed to you. Passport control officers at ports of entry can verify your e-Visa on their system. However, you are advised to keep your e-Visa with you either as a soft copy (tablet PC, smart phone, etc.) or as a hard copy in case of any failure on their system.

https://www.evisa.gov.tr/en/

#### **Banking & Currency**

In Turkey the currency is the Turkish Lira (TL). Foreign currencies can be exchanged at the airport as well as at the private exchange offices throughout the city which are open from 8:30 to 20:00 hrs. Local banks, where Traveler's cheques and Eurocheques can be cashed, serve between 8:30 and 17:00 hrs. All major credit cards (such as Visa, MasterCard) are accepted in most of the Turkish restaurants, shops etc.

#### Credit Cards

Most major credit cards are accepted in hotels, restaurants and stores but visitors are always advised to check with the vendor before a purchase is made. Cash machines with 24-hour access are available in many convenient locations.

#### Electricity

The electric current is 220V AC with a frequency of 50 Hertz. European Standard Type C plugs with two round pins are used.

#### **GENERAL INFORMATION ABOUT ISTANBUL**

#### Insurance

The registration fees do not include the insurance of participants against personal accidents, sickness, cancellations by any party, theft, loss or damage to personal possessions.

Participants are advised to take out adequate personal insurance to cover travel, accommodation, cancellation and personal effects.

#### Time Zones

Turkey is three hours ahead of Greenwich Mean Time and seven hours ahead of Eastern Standart Time.

#### Tipping

Tax and service charges are included in the cost of all goods and services. Although it is not mandatory, a small tip is expected for good service. As a guideline, add about 10 % to the total bill. Normally you are requested to leave a cash tip when paying by credit card.

#### Transportation in Istanbul

Transportation in Istanbul is provided via bus, ferry, taxi, minibus, subway,tram, light railway.

**Bus:** Public and private buses are very popular. Those buses operate frequently to different destinations in the city. You can read the name of the place you would like to go, on the sign on the side window in the front. Foreign currency is NOT accepted.

You can purchase the tickets from the ticket offices next to the stations. Sometimes you can find tickets in little corner convenience shops. There are different types of tickets such as Akbil, Istanbul-Kart in the smart-ticket offices in return for a certain amount. For the long distance you may need to use the double-deckers buses with double tickets.

**Ferry:** The ferries work between European stations (Eminönü, Beşiktaş, Karaköy) and Asian Side (Kadıköy, Bostancı, Üsküdar). If you like to see the Asian Side, you can simply take the ferry from Beşiktaş to Kadıköy every 30 minutes, 15 past and 15 to. For further info, you can ask for a brochure at the ferry stations.

#### **GENERAL INFORMATION ABOUT ISTANBUL**

**Minibus (Dolmus):** Minibuses are small buses which do not have a specific time table. They begin operating at 06:00 am in the morning and finish about 01:00 am. You pay cash to the driver and the fee changes depending on the line.

**Tram:** Trams are new and very convenient in the touristic areas. There are ticket offices at the tram stations.

**Subway:** The "Istanbul Metro" is very convenient if you want to see the downtown and commercial centers in the city. You can purchase the tickets from the ticket offices next to the stations. There is metro station in the Ataturk Airport which takes you to the city.

## **CONFERENCE PROGRAM**

## CONFERENCE PROGRAM TIMETABLE

WEDNESDAY	, 24.JUN.2015		
11:00-19:30	Registration		
12:00-13:30	PhD Annual Meeting &	Anil K. Bera Keynote Sp	eech (Room 109)
13:30-14:00	COFFEE BREAK		
14:00-15:30	Doctoral Session A	Doctoral Session	В
15:30-16:00	COFFEE BREAK		
16:00-17:30	Doctoral Session A	Doctoral Session B	IRES Board Meeting
17:30-18:00	Art Exhibition @Taşkış	<b>la</b> Nur Esin "Istanbul"	
19:00-20:00	Sakıp Sabancı Museu	m Visit	
20:00-22:00	WELCOME RECEPTION	N at SSM & "ANATOLI/	A ENSEMBLE" Concert

THURSDAY, 25.JUN.2015	(, 25.JUI	N.2015								
08:00-17:30		Registration (Venue Cemal Reşit Rey)	emal Reşit	Rey)						
08:30-10:30	Opening	Opening & Keynotes								
10:30-11:00	COFFEE BREAK	BREAK								
11:00-12:30	Panel "T	Panel "Turkish Real Estate Sector"	tate Sector"							
12:30-14:30	LUNCH									
13.30-14.30	EMERAI	EMERALD Author Workshop (Room 213 Taşkışla)	kshop (Roo	m 213 Ta	ışkışla)					
	<del>1</del>	2	<u>-</u> -	Ξ	G-1	K-1	0-1	P-1	PAN-1	Q-1
14:30-16:00	Corporate Real Estate	Green Buildings & Environmental Policies	Housing Markets & Economics	Internation al Real Estate	Market Research, Analysis &	Real Estate & Regional and Urban Economics	Real Estate Finance & Investment	Real Estate Portfolio Management	PANEL (EPRA) Public Real Estate	Real Estate Valuation
	ROOM 215	ROOM 134	ROOM 126	ROOM 131	ROOM 106	RDOM 135	ROOM 109	ROOM 216	ROOM 127	R00M 107
16:00-16:30	COFFEE BREAK	BREAK								
	B-2	C-2	MMI	E-2	G-2	K-2	0-2	P-2	PAN-2	Q-2
16:30-18:00	Corporate Real Estate	Green Buildings & Environmental Policies	Istanbul Municipality	Internation al Real Estate	Market Research, Analysis &	Real Estate & Regional and Urban Economics	Real Estate Finance & Investment	Real Estate Portfolio Management	Panel (Housing Real Estate Indexes) Valuation	Real Estate Valuation
	ROOM 215	ROOM 134	ROOM 109	ROOM 131	ROOM 106	ROOM 213	ROOM 126	ROOM 216	ROOM 127	ROOM 107
18:00-19:00	ERES B	ERES Board Meeting								
20:00-23:00	BOSPH	BOSPHORUS TOUR								

	TIM DOAL								
FRIDAY, 20	FRIDAY, 26.JUN.2015								
08:00-17:30	Registration								
	B-3	C-3		F.3	6-3	K-3	0-3	PAN-3	Q-3
09:00-10:30	Corporate Real Estate	Green Buildings & Environmental Policies	Housing Markets & Economics	International Real Estate	Market Research, Analysis & Forecasting	Real Estate & Regional and Urban Economics	Real Estate Finance & Investment	PANEL SPR	Real Estate Valuation
	ROOM 215	ROOM 134	ROOM 126	ROOM 131	ROOM 106	ROOM 216	RDOM 109	ROOM 127	ROOM 107
10:30-11:00	COFFEE BREAK	AK							
	C-4	D-4	E-4	G-4	HD-4	K-4	0-4	PAN-4	Q-4
11:00-12:30	Green Buildings & Environmental Policies	Housing Markets & Economics	International Real Estate	Market Research, Analysis & Forecasting	Housing Markets & Economics	Real Estate & Regional and Urban Economics	Real Estate Finance & Investment	PANEL MSCI Globalisation of Real Estate	Real Estate Valuation
	ROOM 134	ROOM 126	ROOM 131	RDOM 106	ROOM 215	ROOM 216	RDOM 109	ROOM 127	ROOM 107
12:30-13:30	LUNCH								
	A-5	C-5	0-5	6-5	K-5	L-5	MNR-5	PAN-5	RDN-5
13:30-15:00	Asset Property & Facility Management	Green Buildings & Environmental Policies	Housing Markets & Economics	Market Research, Analysis & Forecasting	Real Estate & Regional and Urban	Real Estate Development	PANEL MENARES Panel INREV	Panel INREV	Panel REIDIN
	ROOM 216	ROOM 134	ROOM 126	ROOM 106	ROOM 215	ROOM 107	RDOM 213	ROOM 127	ROOM 109
15:00-15:30	<b>COFFEE BREAK</b>	AK							
	A-6	0-9	9-Q	<u>6-6</u>	K-6	9-7	9-N	9-0	PAN-6
15:30-17:00	Asset Property & Facility Management	Green Buildings & Environmental Policies	Housing Markets & Economics	Market Research, Analysis & Forecasting	Real Estate & Regional and Urban Economics	Real Estate Development	Real Estate Education	Real Estate Portfolio Management	PANEL IRES
	ROOM 216	ROOM 134	ROOM 126	ROOM 215	ROOM 213	ROOM 107	ROOM 106	ROOM 109	ROOM 127
17:15-18:00	ERES Annual	ERES Annual General Meeting	ing						
20:00-23:00	CONFERENC	CONFERENCE GALA DINNER @ KOÇ MUSEUM	er @ Koç M	USEUM					

SATURDAY,	SATURDAY, 27.JUN.2015						
08:00-12:30	Registration						
	D-7	HH-7	1-7	K-7	PAN-7		
09:00-10:30	Housing Markets & Economics	Housing & History	Performans & Risk Management	Real Estate & Regional and Urban Economics	PANEL Real Estate Education		
	ROOM 126	R00M 107	ROOM 131	ROOM 109	ROOM 127		
10:30-11:00	<b>COFFEE BREAK</b>						
	8-0	H-8	8-	J-8	L-8	N-8	R-8
11:00-12:30	Housing Markets & Economics	Marketting & Comunication in Real Estate	Performans & Risk Management	PPP , PPF & Infrastructures	Real Estate Development	Real Estate Education Tax & Legal Isses in Real Estate	Tax & Legal Isses in Real Estate
	ROOM 126	ROOM 107	ROOM 131	ROOM 134	ROOM 127	ROOM 106	ROOM 109
12:30-13:30	LUNCH						

## **DOCTORAL SESSIONS**

24<sup>th</sup>JUNE WEDNESDAY **Doctoral Presentations** [Taşkışla Campus] 11.00-19.30 Registration Conference Area **PHD Annual Meeting & Keynote** 12.00-13.30 Room 109 **Chair: Ignas GOSTAUTAS** Anil K. Bera Fundamentals of Spatial Analysis 13.30-14.00 **Coffee Break** 14.00-15.30 **Parallel Presentations** 106-107 Room 15.30-16.00 **Coffee Break** 16.00-17.30 Parallel Presentations 106-107 Room 16.00-17.30 **IRES Board Meeting** Room 326

#### 17.30-18.00 Art Exhibition @Taşkışla

Nur Esin "Istanbul"

#### 19.00-20.00 Sakıp Sabancı Museum Visit

Sabancı University Sakıp Sabancı Museum\*, Emirgan \*Departure from Taşkışla to Museum at 18.00

#### 19.30-22.00 Welcome Reception & Concert

Sabancı University Sakıp Sabancı Museum\*, Emirgan Anatolia Ensemble Concert "From Tradition to Contemporary"

## 24<sup>th</sup>JUNE WEDNESDAY

[Taşkışla Campus]

Doctoral Presentations 14.00-15.30

#### Session PHA-1

Room 106

CHAIR: Jim BERRY

#### Ignas Gostautas

Electricity Consumption and House Values

#### Ebraheim Labash, Simon Huston

Residential Valuation Systems in the United Arab Emirates

#### Liming Yao, Michael White, Alla Koblyakova

House Price Appreciation and Housing Affordability: A Study of Younger Households Tenure Choice in China

#### Magdalena Teska

Income Distribution and Housing in Poland between 2004 and 2012

#### Session PHB-1

Room 107

CHAIR: Bob Martens

**Nurul Hana Adi Maimun, Jim Berry, Stanley McGreal, Michael McCord** *The Impact of Energy Performance Certificates on the Prices of Dwellings* 

#### **Deborah Miriam Leshinsky**

Resolving Value through the Court System

#### Claudia Ascherl, Wolfgang Schaefers

IPO Underpricing of European Property Companies

#### Ari Laitala

Summarizing Doctoral Thesis: Hunt For the Green Value

#### 15.30-16.00 Coffee Break

16.00-17.30 IRES Board Meeting Room 326

## 24<sup>th</sup>JUNE WEDNESDAY

[Taşkışla Campus]

Doctoral Presentations 16.00-17.30

#### Session PHA-2

**Room 106** 

#### CHAIR: Jim Berry

#### Randy I. Anderson, Nico B. Rottke, Sebastian Krautz

Is Real Estate Private Equity Real Estate?

#### Thomas Müller

The Trade-Off between Housing and Pensions in the Household Portfolio of the Eldery

#### Frank Kwakutse Ametefe, Simon Stevenson, Steven Devaney

Toward a Liability Driven Investment Paradigm for DC Pensions: Implication for Real Estate Allocations

#### Pau Blasi, Alain Cohen, Arnaud Simon

The Determinants of Historical Property Market Risk Premium in the London Office Market

#### Session PHB-2

**Room 107** 

#### CHAIR: Bob Martens

#### Mohsen Shojaee Far, Carlos Marmolejo Duarte

Impacts of Abandoned Properties in Conflict Zones (Geopolitical Brownfields) on Real Estate Development & Regeneration Possibilities: Case of Cyprus Conflict

#### Henri Lüdeke

Real Estate Contribution Margin System with Hierarchical Structure Effects A Concept For Real Estate Residential Companies And Cooperatives

#### **Patrick Krieger**

Investigations into the Reasons for Non-Normal Real Estate Returns – Time Matters!

#### Kateryna Kurylchyk

Real Estate Investment Risks: The Case of Central and Eastern Europe

#### 17.30-18.00 Art Exhibition @ Taşkışla

Nur Esin "Istanbul"

#### 19.00-22.00 Welcome Reception & Concert @SSM

Sabancı University Sakıp Sabancı Museum\*, Emirgan \*Departure from Taşkışla to Museum at 18.00 Anatolia Ensemble Concert "From Tradition to Contemporary"

## **OPENING SESSIONS**

## 25<sup>th</sup> JUNE THURSDAY

[Cemal Reşit Rey Concert Hall, Harbiye]

## **Opening Sessions**

#### 08.00-12.30

#### Registration

#### 08.30-09.30

#### Welcome Addresses

Kerem Yavuz Arslanlı Conference Chair, Istanbul Technical University

**Bob Martens** *President, The European Real Estate Society ERES* 

Hayriye Eşbah Tunçay Director, Urban Planning and Enviromental Planning Research Center

**Ferhan Gezici Korten** Head of Real Estate Development Masters Programme

**Sinan Mert Şener** Dean, Istanbul Technical University Faculty of Architecture

Mehmet Karaca Rector, Istanbul Technical University

Kadir Topbaş Mayor, Istanbul Metropolitan Municipality

#### 09.30-10.30 Keynotes Speakers

Vedia Dökmeci, Istanbul Technical University, Turkey Multi-Center Development of Istanbul and Its Impact on Real Estate Market

**Abdullah Yavaş,** University of Wisconsin, USA Bubble Trouble in Real Estate Markets

#### 10.30-11.00 Coffee Break

## 25<sup>th</sup> JUNE THURSDAY

[Cemal Reşit Rey Concert Hall, Harbiye]

**Opening Sessions** 

### 11.00-12.30 PANEL Turkish Real Estate Market

CHAIR: Özlem Gökçe, Extensa

Haluk Sur, Cushman&Wakefield

Ersun Bayraktaroğlu, PricewaterhouseCoopers

Alp Keler, AK Asset Management

Mehmet Emre Çamlıbel, Soyak Holding

12.30-14.30

Lunch

Taşkışla Venue

## WORKSHOP

## 25<sup>th</sup> JUNE THURSDAY

[Taşkışla Campus]

Workshop 13.30-14.30

## **EMERALD AUTHOR WORKSHOP**

#### **Emerald Workshop**

**Room 213** 

CHAIR: David Sleeman Emerald

Nick French Oxford Brookes University, UK

**Rianne Appel-Meulenbroek** *Eindhoven University of Technology, The Netherlands* 

Howard Cooke Corporate Occupier Real Estate Consulting, UK

Stanley McGreal University of Ulster, UK

# PARALLEL SESSIONS

[Taşkışla Campus]

Parallel Sessions 14.30-16.00

12.30-17.30

Registration

#### Session B-1 Corporate Real Estate

Room 215

**CHAIR:** Hilde Remøy

#### **Howard Cooke**

Rianne Appel- Meulenbroek, Impact of Corporate Real Estate on UK Business

#### Thijs Ploumen, Rianne Appel- Meulenbroek, Jos Smeets

How to Align the Organization of the CREM-Department to Strategy during a Recession

#### Riikka Kyrö, Antti Peltokorpi, Karlos Artto

Health and Wellbeing Sector Actors Embrace Collaboration and Even Competition On-Campus

Theo Van der Voordt

Adding Value by Corporate Real Estate: Parameters and Applications

#### Session C-1 Green Buildings & Environmental Policies

Room 134

CHAIR: Heidi Falkenbach

#### Erdal Aydın, Dirk Brounen, Nils Kok

Capitalization of Residential Energy Efficiency

#### Lawrence Chin

Sustainability in Retail Developments: Case of Singapore

#### **Stephan Kippes**

The Attitudes of Buyers, Vendors, Tenants, and Landlords Concerning Environmental Questions - An Analysis Based On Different National Empirical Surveys

#### Marcelo Cajias, Franz Fürst, Sven Bienert

Is Energy Efficiency Priced in the Housing Market? - Large Sample Evidence from Germany

[Taşkışla Campus]

Parallel Sessions 14.30-16.00

#### Session D-1 Housing Markets & Economics

Room 126

CHAIR: Paloma Taltavull de La Paz

#### **Philipp Deschermeier**

The Consequences of the Demographic Change on the Demand for Personal Living Space in Germany

#### Stephanie Moulton, Donald Haurin, Wei Shi, Mike Ericksen

Who Gets a Reverse Mortgage? Identifying Household Level Determinants of U.S. Reverse Mortgage Choices

#### Lyndall Bryant

Developer Charges and Housing Affordabilty in Brisbane, Australia

#### Clare Branigan, Paul Ryan

Behavioural Biases in the Acquisition of Multiple Properties by Owner Occupier Investors during the Irish Residential Real Estate Bubble

#### Session E-1 International Real Estate

Room 131

CHAIR: Şence Türk

#### **Puying Li, Simon Huston**

International Competitiveness of China's Construction Firms

#### **Francois Viruly**

An Assessment of the Viability of Large Mixed-use Real Estate Developments in Sub–Saharan Africa

#### Kristian Kahre, Ene Kolbre

Housing Affordability Changes in Baltic Capitals: On the Effect of Housing Boom and Negative Housing Equity on Housing Affordability

[Taşkışla Campus]

Parallel Sessions 14.30-16.00

#### Session G-1 Market Research, Analysis & Forecasting

Room 106

**CHAIR:** Marc Francke

#### Ke Qiulin, Karen Sieracki, Michael White

Transactions based Commercial Real Estate Indices: A Comparative Performance Analysis

Sotiris Tsolacos, Kyung-Min Kim The Role of Liquidity in Forecasting Office Yields in Europe

Tony McGough, Jim Berry Bond Rate Trends and Their Impact on the Relationship with Real Estate Yields

### Fotis Mouzakis, Dimitrios Papastamos, Simon Stevenson

Rationality and Momentum in Real Estate Investment Forecasts

#### Session K-1 **Real Estate & Regional and Urban Economics**

Room 135

**CHAIR:** Kristin Wellner

Elif Alkay, Berna Keskin, Craig Watkins Explaining Spatial Variation in Real Estate Development Activity in Turkey

Ilir Nase A Study of English House Price Data with Spatial Dependence

Melike Karaca, Aliye Ahu Akgün Socio-Spatial Transformation by Gated Communities on the Peri-urban Areas

[Taşkışla Campus]

Parallel Sessions 14.30-16.00

#### Session 0-1 Real Estate Finance & Investment

Room 109

CHAIR: Doğan Tırtıroğlu

#### **Graeme Newell**

The Performance and Diversification Benefits of European Non-listed Real Estate Funds

#### Chetna Batra

Evaluating Financial Health of Real Estate & Construction Industry in India

#### **Rachael Daisy Mirembe, Isaac Nabeta Nkote, Augustine Matovu** *Mortgage Financing and the Performance of Real Estate Business in Uganda;Lessons a From a Developing Country Context*

#### Kaia Kask, Priit Sander, Kantšukov Mark

CAPM Versus Expert Opinion: Do practitioners' Perceptions Meet Theory? Evidence from the Survey of Estonian Commercial Real Estate Market

#### Session P-1 Real Estate Portfolio Management

Room 216

CHAIR: Omokolade Akinsomi

#### Sevtap Kestel, Yener Coskun, Bilgi Yilmaz

A Comparative Study on REIT Returns in Istanbul Stock Exchange by Using Single Index and Fama-French Methods

#### Omokolade Akinsomi, Lloyd Kemp, Boitumelo Masilela, Nishaan Ansary

The Effects of REIT Sub-Categories on Mixed-Asset Portfolios in South Africa

#### Rafal Wolski

Investment Risk in the Context of Price Changes in the Real Estate and Capital Markets

[Taşkışla Campus]

Parallel Sessions 14.30-16.00

#### Session Q-1 Real Estate Valuation

Room 107

CHAIR: Ion Anghel

Nick French, Laura Gabrielli Pricing to Market - Property Valuation Methods Revisited

John MacFarlane Statutory Valuation and the Use of Automated Valuation Models

**Ytzen Van der Werf, Fred Huibers** Effect of Changing Valuer on Real Estate Portfolio Valuations

16.00-16.30

#### **Coffee Break**

[Taşkışla Campus]

Parallel Sessions 16.30-18.00

#### Session B-2 Corporate Real Estate

Room 215

CHAIR: Rianne Appel- Meulenbroek

#### **Danielle Claire Sanderson**

Determinants of Satisfaction amongst Occupiers of Commercial Property

#### Kevin Meyer, Andreas Pfnür, Maria Braunschweig

PPP as an Alternative Procurement Method for Corporates

#### **Gheorghe Petru Multescu, Barry Symonds**

Alignment of Corporate Real Estate and Business Strategy in a Disrupted Market: Hold and Manage or Sell?

#### Session C-2 Green Buildings & Environmental Policies

Room 134

CHAIR: Sven Bienert

#### Fong-Yao Chen, Jen-Hsu Liang

The Price Effect of EEWH Certification

#### Franz Fuerst, Pat McAllister, Anupam Nanda, Peter Wyatt

Energy Performance Ratings and House Prices in Wales: An Empirical Study

#### Gunther Maier, Sabine Sedlacek, Philipp Kaufmann

From Green Buildings to a Sustainable Real Estate Industry - Assessing five years of ÖGNI

#### Chiara D'Alpaos, Michele Moretto

Do Smart Grids Increase Real Estate Market Values?

[Taşkışla Campus]

Parallel Sessions 16.30-18.00

#### Session E-2 International Real Estate

CHAIR: Heidi Falkenbach

Eamonn D'Arcy, Stephen Roulac Global Brands the New Global Badge of Real Estate Service Quality?

**Colin Lizieri, Daniel Mekic** *Real Estate and Global Capital Networks: Drilling into the City of London* 

**Rene-Ojas Woltering** The Effect of Interest Rates Changes on Listed Real Estate Companies

#### Session G-2 Market Research, Analysis & Forecasting

Room 106

CHAIR: Peter Sittler

#### Keith Lown, Michael White

*Cyclical and Structural Components to Yield Movements: The Case of Central London Offices* 

#### Ramiro J. Rodriguez

Hedonical Office Rents Index with Spatial Econometrics

#### Peter Sittler, Alexander Bosak

The Office Market in Vienna: An Analysis of Trends and Cycles

Room 131

[Taşkışla Campus]

### Parallel Sessions 16.30-18.00

Room

213

#### Session K-2 Real Estate & Regional and Urban Economics

CHAIR: Ingrid Janssen

#### Lynne Michael

Agglomeration Economies and Global Cities: The Case of London, New York and relativity

**A. (Annette) Tjeerdsma, Ing. Jan Veuger** How Dutch Municipalities Manage their Community Real Estate

Dirk Kootstra, Ing. Jan Veuger Measuring the Added Value of Housing for Primary Education

#### Johannes Stiller, Dirk Assmann

Knowledge Spillovers in Cities: The Creation and Transmission of Knowledge

#### Session 0-2

Room 126

**Real Estate Finance & Investment** 

CHAIR: Martin Hoesli

Arvydas Jadevicius, Stephen Lee UK REITs Don't Like Mondays

**Stephen Lee** Herding in the UK Real Estate Market

David Parker Idiosyncratic Risk in Direct Property - A Review of the Literature

**Giacomo Morri, Alessandro Baccarin** *European REITS NAV Discount: Market Sentiment and Fundamental Factors* 

[Taşkışla Campus]

Parallel Sessions 16.30-18.00

#### Session P-2 Real Estate Portfolio Management

Room 216

CHAIR: Matthias Thomas

#### Işıl Erol, Dogan Tırtıroğlu

Pricing of IPOs: The Unique Case of Turkish REITs

#### Charles-Olivier Amédée-Manesme

François des Rosiers, Philippe Grégoire, The Pricing of Embedded Lease Contracts Options

#### Alex Moss, Kieran Farrelly

Alternative Index (Smart Beta) Strategies for REIT Mutual Funds

#### Session Q-2 Real Estate Valuation

Room 107

CHAIR: Laura Gabrielli

#### Carlos Marmolejo Duarte, Juan Camilo Echavarria Ochoa

Does Urban Subcentres Influence Housing Prices? An Analysis of the Metropolitan Region of Barcelona

#### Peter Palm, Helena Bohman, Magnus Andersson

Anchoring Effects in Appraisals – A Study of Swedish Real Estate Students

# Anja Dust, Kathleen Evans, Carsten Lausberg, Marcel Schmid, Francois Viruly

Reducing the Property Appraisal Bias with Decision Support Systems

#### Paulo Castanheira

Evolution of the Explanatory Variables of the Price of Real Estate in Lisbon during the Last Economic Crisis

#### 18.00-19.00 ERES Board Meeting Room 326

#### 20.00-23.00 Bosphorus Tour

Bosphorus Boat Tour \*Departure from Taşkışla at 19.30

[Taşkışla Campus]

08.00-17.30

Registration

#### Session B-3 Corporate Real Estate

Room 215

CHAIR: Rianne Appel- Meulenbroek

#### Ana Chadburn, Judy Smith

The Productive Workplace for Knowledge Workers: A Focus on Workplace Design and Environment across Various Age Groups

#### Karim Rochdi

*Ownership in Real Estate and Stock Market Performance: Evidence from German Equities* 

#### Markus Surmann, Wolfgang A. Brunauer, Sven Bienert

The Energy Efficiency of Corporate Real Estate Assets: The Role of Professional Management for Corporate Environmental Performance

#### Pieter Le Roux, Pim Brackenie

What is the Real Added Value of Sustainable Office Buildings? - Initiating a Longitudinal Study

#### Session C-3 Green Buildings & Environmental Policies

Room 134

CHAIR: Laura Gabrielli

#### Pietro Bonifaci, Sergio Copiello

A Multi Actor Multi Criteria Approach to Evaluate the Effectiveness of European Policies on Buildings Energy Retrofit. The Italian Context

#### Sotirios Thanos, Maria Karmagianni, Ian Hamilton

Domestic Energy Prepayment and Fuel Poverty: Induced Self-Selection of Housing Characteristics Influencing the Welfare of Fuel-poor Households

#### Nikolas D. Müller, Andreas Pfnür

Efficient Measures for Energetic Retrofit – An Interdisciplinary Case Study of Representative Housings in Germany

#### Megat Mohd Ghazali Megat Abdul Rahman

Measuring Instrument Constructs for Green Office Building Investments Variables Using Rasch Measurement Model

[Taşkışla Campus]

Parallel Sessions 9.00-10.30

#### Session D-3 Housing Markets & Economics

Room 126

CHAIR: Hilde Remøy

#### **Annelies Hoebeeck, Carine Smolders**

The Impact of the Mortgage Interest and Capital Deduction on Belgian Borrowing Behavior

#### Costin Ciora, Ion Anghel, Gunther Maier

Housing Price Indexes in Central and Eastern Europe. A Comparative Study on the Models

#### Tanja Tyvimaa, Karen Gibler, Velma Zahirovic-Herbert

The Effect of Age-Restricted Housing on Surrounding House Prices

#### Deborah Levy, Richard Dunning, Craig Watkins

New Behavioural Business Practices: Agent Interactions in the Housing Market

#### Session E-3 International Real Estate

Room 131

CHAIR: Ayosha Orth

#### William Dimovski

The Direct Costs of A-REIT IPOs

#### Vivek Sah, Alan Tidwell

Are REITs more Transparent than Stock: Evidence Using a Propensity Score Model

#### Ayosha Orth

Strategic Relevance of Due Diligence Real Estate – An Integrated Transaction Cost Theory Approach

[Taşkışla Campus]

#### Parallel Sessions 9.00-10.30

#### Session G-3 Market Research, Analysis & Forecasting

Room 106

CHAIR: Michael White

#### **Marian Alexander Dietzel**

Sentiment-Based Predictions of Housing Market Turning Points with Google Trends

#### **Charalambos Pitros, Yusuf Arayici**

How to Identify Housing Bubbles? A Decision Support Model

#### Michael Schier, Michael Voigtländer

*User Costs of Housing, House Price Developments and Real Estate Bubbles: Evidence from Germany* 

#### Yuriy Kochetkov, Elena Grebenuk

Short-term Cycles in the Residential Market of Moscow and St.Petersburg

#### Session K-3 Room 216 Real Estate & Regional and Urban Economics

CHAIR: Kristin Wellner

Anil Kashyap, Jim Berry The Impact of Mass Transit System on Property Values in India

Simon Huston Regional Emerging Hubs - Catalysts, Drivers and Constraints

#### Merve Kaya, Ferhan Gezici Korten

The Impacts of Real Estate Projects on Transformation of Centres in Izmir

#### Buğra Kağan Esen

How Shall The Governance Of The Urban Renewal Projects At Historical Sites Be Performed? – Example Of The Izmir Kemeralti District

[Taşkışla Campus]

Parallel Sessions 9.00-10.30

#### Session 0-3

Room 109

#### **Real Estate Finance & Investment**

CHAIR: Giacomo Morri

#### Brent Ambrose, Michael Shafer, Yıldıray Yıldırım

The Impact of Tenant Diversification on Spreads and Default Rates for Mortgages on Retail Properties

#### Stephen Ryan, Matthew Richardson

Behavioural Biases among Real Estate Investment Decision Makers Has Anyone Seen My Neo-cortex? I'm Sure I Left it Here Somewhere.

#### Patrick Krieger, Carsten Lausberg

Decisions, Decision-making, and Decision Support Systems in Real Estate Investment Management

#### Sebastian Schnejdar, Michael Heinrich

Explaining the Discount in Closed Open-ended Real Estate Funds in Germany

#### Session Q-3

Room 107

Real Estate Valuation

CHAIR: Ion Anghel

#### Ari Laitala, Juhana Hiironen, Mikael Postila, Kauko Viitanen,

Value of the Energy Performance Certificates in the Housing Market – What is the Weight as Evidence of Open Data?

#### Marko Kryvobokov

Housing Rents in Wallonia, Belgium: The Observation System and Market Segmentation

#### Sr. Faziah Abd Rasid

Assessing the Most Suitable Valuation Approaches and Methodologies for Stratum Title in Malaysia

#### Wolfgang Feilmayr

Levels and Development of Real Estate Prices in Different Austrian Regions

#### 10.30-11.00

Coffee Break

[Taşkışla Campus]

### Parallel Sessions 11.00-12.30

#### Session C-4 Green Buildings & Environmental Policies

Room 134

CHAIR: Costin Ciora

#### Saul Nurick, Alexandra Morris

Jody Schofield, An Investigation into the Strategic Importance of GBFIs within the Listed Property Market

#### Michael McCord, John McCord, Peadar Davis, Martin Haran

Is Energy Performance too Taxing?

#### Megat Mohd Ghazali Megat Abdul Rahman, Maryanti Mohd Raid, Asmma' Che Kasim, Khadijah Hussin

Impact of indoor Environmental Quality and Innovation Features on Residential Property Price and Rent in Malaysia: A Review

#### Costin Ciora, Gunther Maier, Ion Anghel

Location, Location, Green. A spatial Analysis of Green Buildings in Europe?

#### Session D-4 Housing Markets & Economics

Room 126

CHAIR: Paloma Taltavull de La Paz

#### Sinem Güler Kangallı Uyar, Nihal Yayla, Bülent Güloğlu

Estimation of Hedonic House Pricing Model through Non-Parametric Methods: Istanbul Real Estate Market

#### Stephanie Heitel, Andreas Pfnür

Multiple Interests as Management Challenge for German Housing Companies: How Diverse and Conflicting are their Stakeholders' Expectations?

#### Peter Parlasca, Bogdan Marola

House Prices in Europe – Indicator Development and Figures

#### Yasmine Essafi, Arnaud Simon

Housing Market and Demography, Evidence from French Panel Data

[Taşkışla Campus]

### Parallel Sessions 11.00-12.30

#### Session E-4 International Real Estate

CHAIR: Nicola Livingstone

**Guowei Gu** Examining the Time of Housing Supply

**Sofia Dermisi** *Global Comparative Effects of Civil Unrests on Hotel Performance* 

#### Nicola Livingstone, Sara Wilkinson

Reconsidering the 'Internet Effect': Real Estate Retail Outcomes in Australia & the UK.

#### **Stephen Roulac**

Thinking - In and Outside - The Box: Asynchronous and Substitutable, Hypercomplexity and Predictability, Risk and Value, Sustainability and Permanence, Disruption and Destruction

#### Session G-4 Market Research, Analysis & Forecasting

Room 106

CHAIR: Elif Alkay

**Daniël Vos, Monique Arkesteijn, Clarine Van Oel, Hilde Remøy** *Current Vacancy among Primary Schools in the Netherlands* 

Yener Coşkun, Ali Alp, H. Murat Ertuğrul, Ünal Seven Testing for Bubbles in Turkish Housing Markets: A Comparison of Alternative Methods

#### Jonas Hahn, Paul Bartsch, Sven Bienert, Doğan Kesdoğan

Universal Web Based Data Processing Model for Rental Housing Profitability Calculation of Energetic Retrofitting

#### Arvydas Jadevicius, Simon Huston, Andrew Baum

Two Centuries of Farmland Prices in England

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Room 131

[Taşkışla Campus]

#### Parallel Sessions 11.00-12.30

#### Session HD-4 Real Estate & Regional and Urban Economics

Room 215

CHAIR: Michael White

#### Ahmet Büyükduman

House Price and Rent Developments in Istanbul: 1988-2012

Marc Francke The Price-Turnover Relationship in European Housing Markets

**Wolfgang A. Brunauer, Wolfgang Feilmayr, Ronald S. Weberndorfer** *Residential Property Price Indices for Austria* 

Xin Janet Ge, Brendan Williams House Price Determinants in Sydney

#### Session K-4 Room 216 Real Estate & Regional and Urban Economics

CHAIR: Ferhan Gezici Korten

#### Nicole Braun, Philipp Schäfer Short-term Rentals and Housing Rents. The Case of Airbnb in Berlin

Kristin Wellner, Friederike Landau, Claus Müller Housing Economics and Changing Residential Quality in Berlin

#### Dieter Rebitzer, Paolo Colucci, Mark Renz

Impact of the Rent Brake on German Housing Markets

[Taşkışla Campus]

#### Parallel Sessions 11.00-12.30

#### Session 0-4 Real Estate Finance & Investment

Room 109

CHAIR: Dilek Pekdemir

#### **Graeme Newell**

The Changing Real Estate Market Transparency in the European Real Estate Markets

#### Simon Stevenson

Volatility Transmission: A Global Tri-Variate Analysis of Public Real Estate and Foreign Exchange Markets

#### Paul Ryan, Clare Branigan

The Irish Real Estate Bubble: A Behavioral Finance Perspective

#### Omokolade Akinsomi, Seow Eng Ong, Muhammad Faishal, Graeme Newell

Does Being Islamic or Shariah-compliant Affect Capital Structure? Evidence from Real-estate Firms in the Gulf Cooperation Council States

#### Session Q-4 Real Estate Valuation

Room 107

CHAIR: Nick French

#### Peter Elliott, Clive Warren, Jason Staines

The Effects of Demolition Control Precincts on Property Values

#### **Douw Boshoff**

The Use of Options Pricing methods for the Valuation of the Bare Dominium Value of Property with a Long Term Land Lease

#### Nan-Yu Chu

The Effect of Strategy Alliance on Property Values: A Case Study of Hotels in Taiwan

#### Lina Bellman, Peter Öhman

How Authorized Property Appraisers Construe Information for Valuation of Commercial Properties: A Repertory Grid Study

Lunch

#### 12.30-13.30

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[Taşkışla Campus]

#### Session A-5 Asset, Property & Facility Management

Room 216

CHAIR: Brano Glumac

#### Mohsen Shojaee Far, Ioanna Alsasua Pastrana, Carlos Marmolejo Duarte

Building Information Electronic Modeling (BIM) Process as an Instrumental Tool for Real Estate Integrated Economic Evaluations

#### Kaia Kask

Conceptual Framework for Measurement of Asset Depreciation on Buildings

#### Hilde Remøy, Hans De Jonge

Good Buildings Drive out Bad Buildings? Defining the Dogs and the Stars

#### Carsten Lausberg, Franziska Piepke

Improving the Purchase Decision in Real Estate Asset Management by Debiasing Decision-makers

#### Session C-5 Green Buildings & Environmental Policies

Room 134

CHAIR: Brian (Tony) Ciochetti

#### Sergio Copiello, Pietro Bonifaci

Public-Private Partnership, Buildings Energy Efficiency and Social Housing: Renewed Tools to Satisfy Emerging Needs. Empirical Findings from a Comparative Analysis of Italian Experiences

#### Rogerio Santovito, Alex Abiko, Sven Bienert

Discrepancies on Comunity-level GHG Emissions Inventories

#### Nelufer Ansari, Marcelo Cajias, Sven Bienert

The Value Contribution of Sustainability Reporting - an Empirical Evidence for Real Estate Companies

#### Brian (Tony) Ciochetti, Mehmet Emre Çamlıbel

An Integrated Optimization Model for Capital Allocation of Energy Efficiency Measures of Existing Buildings: A Case Study of Bogazici University Kilyos Campus

[Taşkışla Campus]

Parallel Sessions 13.30-15.00

#### Session D-5 Housing Markets & Economics

Room 126

CHAIR: Marc Francke

#### Simon Stevenson, James Young

How do Optimal Reserves Compare to Actual Undisclosed Reserve Prices? Empirical Evidence from English Open Outcry Auctions of Residential Property

#### Brano Glumac, Thomas, P. Wissink

Homebuyers' Preference for Installed PV Systems - Discrete Choice Experiment

#### Daniel Y.F. Lo, Nan Liu

Information Transparency and Pricing Strategy in the Scottish Housing Market – an Evaluation of the Home Report Scheme

#### Paloma Taltavull de La Paz, Francisco Juárez

Long Term House Price Series for Spain: Construction and International Comparison

#### Session G-5 Market Research, Analysis & Forecasting

Room 106

CHAIR: Yener Coşkun

#### Minou Weijs- Perrée, Rianne Appel- Meulenbroek, Bauke De Vries, Sjoerd Romme

Market Research on Business Centre Concepts in the Netherlands

#### Neil Crosby, Steven Devaney, Peter Wyatt

Development Viability Indicators for UK Regions – Construction and Evaluation of New Time-series Estimates

#### Vassiliki Vlachostergiou, Theodore Mitrakos, Calliope Akantziliotou Monitoring Commercial Property Prices during the Crisis: Evidence from Greece

# Alastair Adair, Jim Berry, David McIlhatton, Bob Martens, Stanley McGreal

European Real Estate Society Research Agenda: Looking Back and Projecting Forward

[Taşkışla Campus]

### Parallel Sessions 13.30-15.00

#### Session K-5 Real Estate & Regional and Urban Economics

Room 215

CHAIR: Gunther Maier

**Ding Hsiu-yin** Does Land Fragmentation Delay the Implementation for Urban Renewal?

**Ayşe Nur Albayrak** Industrial Decentralization as a Real Estate Development Project: Gebze Case

#### Jessie Bakens, Gwilym B Pryce

Ethnic Mover Flows and Neighborhood Change in Scotland

#### Session L-5 Real Estate Development

Room 107

CHAIR: Ingrid Janssen

#### Magdalena Zaleczna, Rafal Wolski

The Polish Real Estate Market as an Area for Developers

# Graham Squires, Norman Hutchison, Alastair Adair, Stanley McGreal, Samantha Organ

Innovative Finance for Real Estate Development in Pan-European Regeneration

#### Kevin Meyer, Andreas Pfnür

Cognition Biases in Real Estate Investment Decisions. Empirical Evidence from the German Development Market

Cath Jackson, Allison Orr Integrating Interests: Consumers-Retailers-Investors

[Taşkışla Campus]

Parallel Sessions 13.30-15.00

#### Session MNR-5 MENARES

Room 213

**CHAIR:** David Parker

#### Reyhaneh Rahimzad, Ali Parsa, Simon Huston

Evaluating Mega Urban Regeneration Projects: Developing a New Model

Yasser Zanjiri, Ali Parsa Financing Real Estate and Urban Regeneration in Iran

#### Leila Shojaei, Ali Parsa

Sustainability, Tall Buildings, High Density and Compact City Development: Dubai Marina, Dubai, United Arab Emirates

#### Ali Hepşen, Olgun Aydın, Orhan Vatandaş

Housing Market Annual Gross Yield Modelling: A Comparison between two Dynamic Markets (Istanbul and Dubai)

#### 15.00-15.30

**Coffee Break** 

[Taşkışla Campus]

Parallel Sessions 15.30-17.00

#### Session A-6 Asset, Property & Facility Management

Room 216

#### CHAIR: Yener Coşkun

#### Leva Kvedaraviciene

Major Drivers of Baltic Shopping Centres' Market

#### Hilde Remøy, Sara Wilkinson

Adaptive Reuse of Offices: Residential Conversions in Sydney

#### Kaia Kask

Implications from Fiscal Impact Analysis of Public Sector Real Estate Asset Management Models

#### Session C-6 Green Buildings & Environmental Policies

Room 134

CHAIR: Sven Bienert

#### Peter de Jong

Longevity of Buildings as an Economic KPI

#### Valentina Antoniucci, Chiara D'Alpaos, Giuliano Marella

How Regulation Affects Innovation: The Smart Grid Case at Urban Scale

#### Sandra Vieira Gomes, Teresa Florentino

The Role of Urban Parks in Cities' Quality of Life

#### **Philippe Bélanger**

Fundamental Value of Distributed Photovoltaic Energy Production around the World

[Taşkışla Campus]

Parallel Sessions 15.30-17.00

#### Session D-6 Housing Markets & Economics

Room 126

CHAIR: Gunther Maier

#### Ing. Jan Veuger

Housing Association Objectives need to be under the Same Roof: Report

#### Erwin Van der Krabben, Joep Arts

Synergy Effects of Collaboration by Housing Corporations and Institutional Investors on the Dutch Housing Market

#### Frans Schilder, Edwin Buitelaar The Economics of Style

Angelika Kallakmaa What to Expect from the Housing Market in 2015

#### Session G-6 Market Research, Analysis & Forecasting

Room 215

CHAIR: Michael White

#### Áron Horváth, Gábor Révész

Identifying Lag Relationships in the Office Market with a Turning Point Method during the Global Financial Crisis

#### **Charles Ostroumoff, Malcolm Frodsham**

A Simulation Model to Minimise the Tracking Error between the IPD Annual Index Estimate and the IPD Annual Index

#### Dieter Rebitzer, Mark Renz, Paolo Colucci

Economic Convergence in the EU and Its Impact on Property Markets

#### Ke Qiulin, Karen Sieracki

Transaction Frequency and Property Price

[Taşkışla Campus]

Parallel Sessions 15.30-17.00

#### Session K-6 Real Estate & Regional and Urban Economics

Room 213

CHAIR: Ferhan Gezici Korten

#### **Colin Jones, Nicola Livingstone**

The Restructuring of the UK Urban Retail Hierarchy and the Consequences for Real Estate Investment

#### **Costin Ciora**

Behavioral Real Estate. A Literature Review

#### Gheorghe Petru Multescu, Ala Daugeliene

Developing Resilient Property Markets in the Wake of the 2008 Economic Crisis

#### Tony Shun-Te Yuo Yuo

Retail Rents and Spatial Patterns of Product Variety in Urban Shopping Areas

#### Session L-6 Real Estate Development

Room 107

CHAIR: Şence Türk

#### Nurbanu Türgen

Project Management in Real Estate Development Projects

#### Joanna Wegrzyn, Michal Gluszak

The success of PPPs in Poland

#### Jovita Nnametu, Iheanyi Alaka, Derek Fidelis Chikezie Okoronkwo,

Staff Housing: Panacea to Academic Productivity (Nigerian Institutions)

#### Andrej Adamušcin

Analysis of the Retail Market Development in Bratislava with a Focus on Retail Function and its Wider Relations within the City

[Taşkışla Campus]

Parallel Sessions 15.30-17.00

#### Session N-6 Real Estate Education

Room 106

CHAIR: Laura Gabrielli

#### Margaret McFarland, Hossein Lavasani

Multi-disciplinary Real Estate Education: A Comparison of a US and European Approach

#### Kathryn Robson, Guillermo Aranda- Mena, James Baxter

Industry Expectation of Australian Property Higher Education Programs

#### Pieter Le Roux

Creating Future-proof Learning Environments - A Study on Educational Objectives and Conceptual Decision-making

#### Anil Kashyap, Saumya Shirina

Ethics in Real Estate Firms in India

#### Session 0-6

Room 109

#### **Real Estate Finance & Investment**

CHAIR: Giacomo Morri

#### Alex Moss, Hans Vrensen, Nigel Almond

Establishing a Blended Global Real Estate Investment Strategy Using Transaction Based Indices

#### Annisa Dian Prima, Simon Stevenson

Investor Protection, Corporate Governance and Firm Performance: Evidence from Asian Real Estate Investment Trusts

#### Steven Devaney, David Scofield

Measurement and Drivers of Time to Transact UK Commercial Real Estate Investments

#### 17.15-18.00 ERES Annual General Meeting Room 109

#### 20.00-23.00 Conference Gala Dinner

Rahmi M. Koç Museum, Hasköy\* \*Departure from Taşkışla at 19.00

[Taşkışla Campus]

08.00-12.30

Registration

Session D-7 Housing Markets & Economics Room 126

CHAIR: Işıl Erol

#### Danielle Barentsen, Philip Koppels, Hilde Remøy

Heritage Designation and House Prices

#### **Darius Kulikauskas**

Measuring Fundamental Housing Prices in the Baltic States: Empirical Approach

#### Dimitra Kavarnou, Anupam Nanda

Is the Housing Market of the Most Tourism Penetrated Places Affected by Tourism Penetration? – The Case Study of Crete Island

#### Mehmet Emre Çamlıbel, Gülcemal Alhanlıoğlu, Deniz Uğurlu

Structural Models of Urban Regeneration in Emerging Markets-Turkey Case

#### Session HH-7 Housing & History

Room 107

CHAIR: Kerem Yavuz Arslanlı

#### **Bilge Ar**

Byzantine Building Stock after the Conquest of Constantinople in 1453

Nisa Semiz

Property Issues of Istanbul Seawalls

#### Mustafa Çağhan Keskin

Foundations and Real Estates of Yorguc Pasha Family Through The Ottoman Endowment System

#### Ayşe Tuğba Şengil

Seventeenth Century Residential Real Estate Prices In Istanbul

[Taşkışla Campus]

### Parallel Sessions 9.00-10.30

#### Session I-7 Real Estate & Regional and Urban Economics

Room 131

CHAIR: Charles-Olivier Amédée-Manesme

#### Olga Filippova

Office Market Response to Earthquake-prone Building Policy in New Zealand

#### **Alexandra Bay**

Efficiency Measurement of Swiss Shopping Centers Using Data Envelopment Analysis (DEA)

#### Charles-Olivier Amédée-Manesme Fabrice Barthélémy, Ex-ante Real Estate Value at Risk Calculation Method

#### Andréas Heinen, Mi Lim Kim, Alfonso Valdesogo Regime Switching House Price Dependence: Evidence from MSAs in the US

#### Session K-7 Real Estate & Regional and Urban Economics

Room 109

CHAIR: Elif Alkay

#### Mehmet Akif Levent, Semih Adil, Ayşe Gökbayrak

Real Estate Valuation Use in Urban Transformation Projects

#### Mohsen Shojaee Far, Carlos Marmolejo Duarte

Does 3D Information Modeling Give Better Vision to Deal with Future Real Estate Capacities of Inaccessible Areas within Conflict Zones?

#### Mehmet Topçu

Relationship between Urban Development and Housing Values: The Example of Konya

#### Juan Camilo Echavarria Ochoa, Carlos Marmolejo Duarte

Diversity Analisys: The case of Barcelona Metropolitan Region

#### 10.30-11.00

#### **Coffee Break**

[Taşkışla Campus]

Parallel Sessions 11.00-12.30

#### Session D-8 Housing Markets & Economics

Room 126

CHAIR: Ingrid Janssen

#### **Christopher Hannum, Kerem Yavuz Arslanlı** A Measure of Spatial Competition in Residential Brokerage

**Ingrid Janssen, Roger Bougie, Koen Pillen** The Effect of Different Pricing Strategies in the Dutch Housing Market

**Diego Salzman** London Town a Behavioural Approach to Property Prices in the Capital City

Mohd Azhar Ab Wahid Generation Y Homeownership in Malaysia

#### Session H-8 Room 107 Marketing & Communication in Real Estate

CHAIR: Markus Mändle

#### Markus Mändle, David Hummel Housing Co-operatives and Digital Democracy – Basic Aspects and Empirical Evidence

#### Yuen Leng Chow, Seow Eng Ong

Personality and Sales Performance

#### **Prashant Das**

Internet Search and Hotel Revenues

#### **Peter Sittler**

The User Satisfaction and Usability of the Austrian Land Register Real Estate App "LexioMobil"

[Taşkışla Campus]

#### Parallel Sessions 11.00-12.30

#### Session I-8 **Performance and Risk Management**

Room 131

CHAIR: Enareta Kurtbegu

Chiara D'Alpaos, Rubina Canesi Risks Assessment in Real Esate Investments: An AHP Approach

Enareta Kurtbegu, Juliana Caicedo-Llano Bootstrap Analysis for Asian REIT's Portfolios

#### Mutale Katyoka, Simon Stevenson

Real Estate Market Risk Modelling

#### Session J-8 **PPF, PPP & Infrastructures**

Room 134

CHAIR: Joanna Wegrzyn

#### Daniel Wurstbauer, Stephan Lang, Wolfgang Schaefers, Christoph Rothballer

Systematic Risk Factors in European Infrastructure Stock Markets

### Joanna Wegrzyn, Adam Nalepka, Agnieszka Telega

Reasons for PPP in Poland - Taxonomic Analysis

#### Eero Valtonen, Heidi Falkenbach, Kauko Viitanen, Erwin Van der Krabben

Risk Allocation in Implementation of Urban Development Projects - Comparison of Finland, the Netherlands, and the UK

[Taşkışla Campus]

Parallel Sessions 11.00-12.30

#### Session L-8 Real Estate Development

Room 127

CHAIR: Peter de Jong

#### Berndt Lundgren, Fan Yang Wallentin

Measuring the Effect of Unobservable Factors in Residential Choice Behavior

#### Martina Bendová, Saija Toivonen

Residential Infill Development – The Connection between Inhabitants' Attitude and Areal Characteristics

#### Huub Ploegmakers, Pascal Beckers

The Impact of Planning on Business Development

#### Session N-8 Real Estate Education

Room 106

CHAIR: Ion Anghel

#### **Mohd Haris Yop**

Future Direction of Real Estate Education for the Certificate Programs at National Institute of Valuation (INSPEN)

#### **Bob Thomson, Bob Martens**

Blended Learning in Real Estate Education: A Survey

#### Stephen Roulac

What do Students need to Know about Property? What do Textbooks Actually Teach about Property?

#### Gisela Vogt, Dieter Rebitzer

Integration of Internationally Orientated Content into Real Estate Education Programmes - Exemplified by the Degree Programmes at Nüertingen-Geislingen University

[Taşkışla Campus]

Parallel Sessions 11.00-12.30

#### Session R-8 Tax and Legal Issues in Real Estate

Room 109

CHAIR: Ramón Sotelo

#### Ramón Sotelo

Actual Topics within Germanys Housing Policy

#### Sebastian Johann

Development of Refurbishment Concepts – The case of Multi-family Houses from the 1970s in Western Germany

#### Mike Hefferan

Contemporary Challenges to Statutory Valuation Systems - The Australian Experience

#### Gürsel Öngören

Recent Legal Developments in Real Estate Developing in Turkey

#### 12.30-13.30

Lunch

# PANEL SESSIONS

[Taşkışla Campus]

Panel Sessions 14.30-16.00

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#### Session PAN-1 Room PANEL (EPRA) Public Real Estate Investments; An International Perspective

CHAIR: Ali Zaidi, EPRA

#### **Alex Moss**

The Performance Implications of Adding Global Listed Real Estate to an Unlisted Real Estate Portfolio

#### Colin Lizieri

Diversification Gains, Sector Exposure and Systematic Risk in International Public Real Estate Markets

#### Martin Hoesli, Elias Oikarinen

Are Public and Private Real Estate Returns and Risks the Same?

#### Martin Hoesli, Stanimira Milcheva, Alex Moss

The Impact of Financial Regulations on the European Listed Real Estate Sector

16.00-16.30

Coffee Break

[Taşkışla Campus]

### Panel Sessions 16.30-18.00

#### Session PAN-2 PANEL Housing Indexes

CHAIR: Kerem Yavuz Arslanlı, ITU

Timur Hülagü Central Bank of Turkey

Vassiliki Vlachostergiou Bank of Greece

Peter Parlasca Eurostat

Ahmet Kayhan REIDIN

#### Session IMM-2 Urban Transformation Projects of Istanbul Metropolitan Municipality

Room 109

CHAIR: Vedat Şahin

#### Vedat Şahin

IMM/Head of Department of Earthquake Risk Management and Urban Development

#### Gökhan Yılmaz

IMM/Head of Department of Housing and Urban Development/ Istanbul Master Plan Studies

**Yaşar Parlak** IMM/Head of Department of Real Estate & Expropriation/ Urban Transformation Projects of the Department

Yusuf Burkut IMM/Director of City Planning Directorate/ Urban Transformation Strategic Plan

#### Süleyman Karalı

IMM/Director of Urban Transformation/ Urban Transformation Models and Bayrampasa Urban Transformation Project

#### Room 127

[Taşkışla Campus]

### Panel Sessions **9.00-10.30**

#### Room 127

Session PAN-3 Room PANEL (SPR) Research Impacting on Investing in Non-mainstream Assets or Countries

CHAIR: Robin Goodchild, LaSalle Investment Management

Francois Viruly University of Cape Town

Matthias Thomas INREV, CEO

Bert Teuben MSCI, Vice President

Jacques Plas GENERALI REAL ESTATE S.P.A, Head of Research & Strategy

**Colin Lizieri** University of Cambridge

10.30-11.00

#### **Coffee Break**

[Taşkışla Campus]

#### Session PAN-4 PANEL (MSCI) Globalisation of Real Estate Investment

Room 127

CHAIR: Malcolm Frodsham, Real Estate Strategies Global Limited

#### Alex Moss, Nicole Lux

The impact of liquidity on valuation and capital raising for global listed real estate companies

Mark Clacy-Jones Managing Performance & Risk through Blended Global Investment Strategies

#### Bert Teuben, Peter Hobbs, Mark Clacy-Jones

The Listed Funds' Real Estate Investment Process: Linkage between asset strategy & reporting and investor objectives

12.30-13.30

Lunch

[Taşkışla Campus]

#### Session PAN-5

#### Room 127

Room

109

PANEL INREV Understanding Risks in Non-Listed Real Estate Funds Understanding Risks in Non-Listed Real Estate Funds

CHAIR: Jose Pellicer, INREV

#### John Davidson

Status and Influence of Corporate Governance on Volatility and Returns of Non-Listed Real Estate Funds

Henri Vuong, Annisa Dian Prima Performance Persistence in European Non-Listed Real Estate Funds

#### Martin Hoesli, Jean-Christophe Delfim

Risk Factors of European Non-Listed Real Estate Funds: Comparison with Other Real Estate Investment Forms and Portfolio Implications

#### Session RDN-5 PANEL REIDIN Difficulties and Current Status of the Real Estate Sector on Emerging Markets

CHAIR: Mete Varas, REIDIN, Head of Business Development

Ahmet Kayhan REIDIN, CEO

Burak Saltoğlu Bogaziçi University

**Cem Yolcu** Mazaya Real Estate

15.30-17.00

#### **Coffee Break**

[Taşkışla Campus]

### Panel Sessions 15.30-17.00

127

#### Session PAN-6 Room PANEL IRES Mind the Gap – Academics and Practitioners in Real Estate

CHAIR: Ramón Sotelo, IRES President, Bauhaus-Universität Weimar

Robin Goodchild LaSalle Investment Management

Alastair Adair University of Ulster

**Graeme Newell** University of Western Sydney

Firuz Soyuer DTZ Pamir&Soyuer

#### 17.15-18.00 ERES Annual General Meeting Room 109

#### 20.00-22.00 Conference Gala Dinner

Rahmi M. Koç Museum, Hasköy\* \*Departure from Taşkışla at 19.00

[Taşkışla Campus]

### Panel Sessions 9.30-10.30

# SessionPAN-7Room127PANEL Real Estate EducationEmbedded in Schools of Built Environment vs Business Schools?

CHAIR: Bob Martens, Vienna University of Technology

Stephen Roulac Roulac Global

Hilde Remøy Delft University of Technology

Ingrid Janssen TIAS School for Business & Society

Margaret McFarland University of Maryland

10.30-11.00

**Coffee Break** 

#### Organisation

#### **ERES 2015 Local Organising Committee**

Kerem Yavuz Arslanlı *Conference Chair* Dilek Pekdemir *Vice Conference Chair* Ferhan Gezici Korten Hayriye Eşbah Tuncay A. Buket Önem

Zeynep Erdoğan Nevruz Ercan Gül Mustafa Erdem

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