19th ERES Education Seminar

"ARTIFICIAL INTELLIGENCE IN THE CLASSROOM: NEW RENAISSANCE OR DARK AGE?"

IUAV UNIVERSITY OF VENICE
Venice, Italy, 1st and 2nd December 2023

Program

Friday 1th December 2023 – Palazzo Badoer, Calle de la Laca, 2468, Venice, Room D

13.00 – 14.00 Registration and Coffee

14:00 - 14:15 Opening & Welcome

Laura Gabrielli (Department of Architecture, Ferrara University, Italy), Marc Francke (ERES President and University of Amsterdam, Nederland), Dietmar Wiengand (TU Wien and Institute of Property Research (IPRE)

14:15 - 14:45 Opening & Welcome

Issues/challenges/problems of Artificial Intelligence in Real Estate Valuation
NICK FRENCH
valuation@nickfrench.org.uk

14.45 – 16.15 - First session: Real Estate Education & IA

Chair: RUBINA CANESI
University of Padova, Italy
rubina.canesi@unipd.it

Paper 1: "**Do you ChapGPT? Reflections on the use of AI tools**"

Author: BOB MARTENS
Wien University of Technology, Austria
e-mail: b.martens@tuwien.ac.at

Paper 2: "**Teaching AI in housing economics. Requirements, topics and experiences in final dissertations**"

Author: PALOMA TALTAVULL
University of Alicante, Spain
e-mail: paloma@ua.es

Paper 3: "**Teaching opportunities using ChatGPT in a real estate finance class**"

Author: GIANLUCA MATTAROCCI
Tor Vergata, Università degli Studi di Roma, Italy
e-mail: gianluca.mattarocci@uniroma2.it

Paper 4: "**AI and Architecture Innovation - first outlines**"

> Authors: MARIYA KOROLOVA
> Research Unit Real Estate Development and Project
> Management" TU Wien, Austria
> e-mail: mariya.korolova@tuwien.ac.at

Paper 5: "**AI in Realty – Dark Liabilities and Brighter Assets**"

> Authors: PRIYA SASIDHARAN
> MEASI Academy of Architecture, Chennai, INDIA
> e-mail: priya.sasidharan@gmail.com

16.15 – 16.35 Coffee Break

16.35 – 18.00 Panel Session: Digitally Enhanced Learning

Panelists: (to be confirmed)

21.00 – 23.00 – Dinner: Il paradiso perduto _ Fondamenta de la Misericordia Cannaregio 2540, 30121 Venezia Italia

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Saturday 2nd December 2023 – Palazzo Badoer, Calle de la Laca, 2468, Venice, Room D

9.15 – 10.45 Second Session: Real Estate Education and technologies

Chair: LAURA GABRIELLI
University of Ferrara, Italy
laura.gabrielli@unife.it

Paper 1: "**Active learning environment - potentials of interpretable archetypes and multifunctionality**"

> Authors: YULIA KARTYSH
> Institute of Property Research (IPRE) and " TU Wien, Austria
> e-mail: yulia.kartysh@tuwien.ac.at

Paper 2: "**Eureduct as a European challenge. An experience**"

> Author: PALOMA TALTAVULL
> University of Alicante, Spain
> e-mail: paloma@ua.es

Paper 3: "**The Challenge of Embedding Business and Professional values in the Graduate Real Estate Curriculum: Some Evidence from the UK**"

> Author: EAMONN D'ARCY
> University of Reading, UK
> e-mail: p.e.darcy@henley.reading.ac.uk

Paper 4: "**The evolution of property valuation through automation – unstoppable transformation with much more yet to come**"

Author: MAREK WALACIK
TU Wien and Institute of Property Research (IPRE)
e-mail: dietmar.wiegand@tuwien.ac.at

Paper 5: "**Organising space in time - mitigating climate change and public debt**"

Author: DIETMAR WIEGAND
TU Wien and Institute of Property Research (IPRE)
e-mail: dietmar.wiegand@tuwien.ac.at

10.45 – 11.05 Coffee break

11.05 – 12.30 Panel Session: Technologies in the classroom: the good and the bad

Panelists: (to be confirmed)

12.30 Conclusions