

2024 E-CREDA Annual Conference

Identifying real estate investments in the era of
AI, ESG and climate change

6th of December 2024

10:00 – 16:00 GMT

London at AEW

Level 42, 6-8 Bishopsgate, EC2N 4BQ



[Registration](#)

E-CREDA improves the access to and understanding of available CRE data to facilitate higher quality applied research and more frequent interaction between investors, data providers and academics to achieve data parity with other major asset classes, like stocks and bonds

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10:00 – 11:30 **Resilience of Real Estate: Physical Risk Data Landscape and Nature Based Solutions**

Ben Hoehn – Physical climate risk quantification – Differences and reliability for investment decisions

Dr. Dennis Schoenmaker – The physical climate risk data landscape and the application to real estate investing

Emily Hamilton – Resilience real estate – The role of nature based solutions

Lunch

12:30 – 14:00 **New Technologies and Real Estate Investments**

Michael Malkin – Can satellite images predict urban development? – A new approach to understand cities

Dr. Chlump Chatkupt – AI, machine learning, and data science for real-estate investment

Witold Witkiewicz – Using alternative data for logistics markets analytics

Break

14:30 – 16:00 **AI and Real Estate from an Academic Perspective**

Prof. Dr. Sotiris Tsolacos – The role of ESG criteria in infrastructure funds

Prof. Dr. Stanimira Milcheva – Machine learning algorithms and econometric models in real estate forecasting

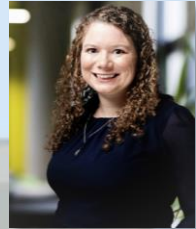
Prof. Dr. Nikodem Szumilo – The impact of Gen AI on RE investment tasks – a review of concepts

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Ben Hoehn

IRE|BS – University of Regensburg
Researcher



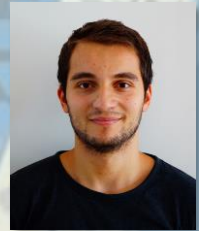
Emily Hamilton

Savills Investment Management
Chief Sustainability Officer



Dr. Dennis Schoenmaker

CBRE
Co-Head Global Forecasting &
Analytics



Michael Malkin

Cellgrid
CEO



Dr. Chlump Chatkupt

PLACEMAKE.IO
Founder & CEO



Witold Witkiewicz

Kania
Founder



Prof. Dr. Sotiris Tsolacos

Bayes Business School
Professor in Real Estate



Prof. Dr. Stanimira Milcheva

University College London
Professor in Real Estate Finance



Prof. Dr. Nikodem Szumilo

University College London
Associate Professor in Economics
& Finance of the Built
Environment

