

## The 2023 International Conference on Sustainability, Environment, and Social Transition in Economics and Finance (SESTEF 2023)

December 14-16, 2023 Southampton Business School University of Southampton



## Co-organized by

University of Southampton, Paris School of Business, University of Paris 1 Panthéon-Sorbonne, and Audencia Business School, with the support of Gaia (Audencia Business School), Center of Research for Energy and Climate Change – CRECC (Paris School of Business), Centre d'Economie de la Sorbonne, the UMI SOURCE (Joint International Research Unit Sustainability and resilience, University of Paris-Saclay), and the Universitas Sebelas Maret (Indonesia)

# **Conference Venue**

The SESTEF 2023 International Conference will take place in NOVOTEL+IBIS Southampton, 1 West Quay Road, Southampton, SO15 1RA, UK, <u>https://all.accor.com/hotel/1073/index.en.shtml</u>, GPS: 50.904846, -1.414687. The conference venue can be located on Google maps, <u>https://goo.gl/maps/9uuxFy2ojsjvyxyw6.</u>





## **Conference Co-chairs and Organizers**

#### **Conference Chairs and Organizers**

Renatas Kizys, Southampton Business School, University of Southampton, UK Hatem Rjiba, Paris School of Business, France Ramzi Benkraiem, Audencia Business School, France Marc-Arthur Diaye, Université Paris 1 Panthéon-Sorbonne, France Emilios Galariotis, Audencia Business School, France Stephane Goutte, University Paris Saclay, France Khaled Guesmi, CRECC – Paris School of Business, France & Telfer School of Management, University of Ottawa, Canada Tapas Mishra, Southampton Business School, University of Southampton, UK Larisa Yarovaya, Southampton Business School, University of Southampton, UK

### Local Organizing Committee

Taufiq Choudhry, Southampton Business School, University of Southampton, UK Sarah Dragon, Faculty of Social Sciences, University of Southampton, UK Di Luo, Southampton Business School, University of Southampton, UK Ahmad Maaitah, Southampton Business School, University of Southampton, UK Clare Old, Faculty of Social Sciences, University of Southampton, UK Alaa Zalata, Southampton Business School, University of Southampton, UK

# **Keynote Speakers**



**Douglas Cumming, J.D., Ph.D., CFA**, is the DeSantis Distinguished Professor of Finance and Entrepreneurship at the College of Business, Florida Atlantic University in Boca Raton, Florida. Douglas has published over 195 articles in leading refereed academic journals in finance, management, and law and economics, such as the Academy of Management Journal, Journal of Financial and Quantitative Analysis, Journal of Financial Economics, Review of Financial Studies, and Journal of International Business Studies. His work has been cited over 23,000

times according to Google Scholar. He is the Managing Editor-in-Chief of the Review of Corporate Finance (2021-current) and British Journal of Management (2020-current). Douglas has published 21 academic books, including Crowdfunding: Fundamental Cases, Facts, and Insights (Elsevier Academic Press, 2019). Douglas' work has been reviewed in numerous media outlets, including The Economist, The New York Times, the Chicago Tribune, the Wall Street Journal, and The New Yorker.



Richard S.J. Tol is a Professor at the Department of Economics, University of Sussex and the Professor of the Economics of Climate Change, Institute for Environmental Studies and Department of Spatial Economics, Vrije Universiteit, Amsterdam, the Netherlands. He is a member of the Academia Europaea. Previously, he was a Research Professor at the Economic and Social Research Institute, Dublin, the Michael Otto Professor of Sustainability and Global Change at Hamburg University and an Adjunct Professor, Department of Engineering and Public Policy,

Carnegie Mellon University, Pittsburgh, PA, USA. He has had visiting appointments at the Canadian Centre for Climate Research, University of Victoria, British Colombia, at the Centre for Social and Economic Research on the Global Environment, University College London, and at the Princeton Environmental Institute and the Department of Economics, Princeton University. Richard received an M.Sc. in econometrics (1992) and a Ph.D. in economics (1997) from the Vrije Universiteit Amsterdam. He is ranked among the top 150 economists in the world and has over 200 publications in learned journals (with 100+ co-authors), one book, three edited volumes, and many minor publications.

## **Program at a Glance**

### Thursday, December 14

- 08:30-09:00 Registration and Welcome Coffee 09:00-09:30 Conference Opening **Professor Mark Smith** President and Vice-Chancellor of the University of Southampton Room: Novotel – Le Havre 09:30-09:45 The Southampton Business School and the Department of Banking & Finance Professor Laura Costanzo Head of the Southampton Business School, University of Southampton, UK Room: Novotel – Le Havre 09:45-10:45 Keynote Speech **Professor Douglas Cumming** Florida Atlantic University, USA «Market Manipulation and ESG Incidents» Chair: Larisa Yarovaya, Southampton Business School, University of Southampton, UK Room: Novotel – Le Havre 10:45-11:00 Coffee Break Location: Novotel 11:00-12:30 Parallel Sessions I Session I.1: Econometrics of Energy Markets (Chair: Mamata Parhi, • Room: Novotel – Le Havre) Session I.2: Analysis of Environmental Policy (Chair: Masaharu Motoshita, Room: Novotel – Caen)
  - Session I.3: Climate Corporate Finance (*Chair: Neil Kellard, Room:* Novotel Cherbourg)
  - Session I.4: Special Session on Global Industrial Processes and Sustainable Development 1 (*Chair: Judit T. Kiss, Room: Novotel – Bayeux/Dieppe*)
  - Session I.5: Sustainable Banking (*Chair: Christopher McHugh, Room: Ibis* – *Hampshire Suite*)

#### 12:30-14:00 Lunch Break Location: Novotel

### **14:00-15:30** Parallel Sessions II

- Session II.1: Energy and Financial Market Interactions (*Chair: Dudley Gilder, Room: Novotel Le Havre*)
- Session II.2: Oil and Gas Pricing (*Chair: Andrea Paltrinieri, Room:* Novotel Caen)

- Session II.3: Energy Spillovers (*Chair: Ahmad Maaitah, Room: Novotel Cherbourg*)
- Session II.4: Commodities (*Chair: Marta Degl'Innocenti, Room: Novotel Novotel Bayeux/Dieppe*)
- Session II.5: ESG Disclosure (*Chair: Biju A V*, Room: Ibis Hampshire Suite)

**15:30-16:00** Coffee Break Location: Novotel

### **16:00-18:00** *Parallel Sessions III*

- Session III.1: Energy and Environmental Economics (*Chair: Syrine Sassi, Room: Novotel Le Havre*)
- Session III.2: Sustainable Development and Sustainable Finance (*Chair: Bo Yang, Room: Novotel Caen*)
- Session III.3: Carbon and Energy Markets (*Chair: Chenyan Lyu, Room:* Novotel Cherbourg)
- Session III.4: ESG Investment (*Chair: Adam Zaremba, Room: Novotel Bayeux/Dieppe*)
- Session III.5: Natural Disasters (*Chair: Meilan Yan, Room: Ibis Hampshire Suite*)
- Session III.6: Innovation and Digital Transformation (*Chair: Ramona Rupeika-Apoga, Room: Ibis Lymington/Lyndburst Suite*)

## Friday, December 15

- **08:30-09:00** Registration and Welcome Coffee
- **09:00-10:30** *Parallel Sessions IV* 
  - Session IV.1: ESG Performance (*Chair: Lin Ma, Room: Novotel Le Havre*)
  - Session IV.2: ESG Investment (*Chair: Andrew Lepone, Room: Novotel Caen*)
  - Session IV.3: Energy Policies for Low Carbon Transportation (*Chair: Shi Qiang Liu, Room: Novotel Cherbourg*)
  - Session IV.4: Electricity networks, smart-grids, and electricity demand (*Chair: Greg Tindall, Room: Novotel Bayeux/Dieppe*)
  - Session IV.5: Climate Risks (*Chair: Stéphane Goutte, Room: Ibis Hampshire Suite*)
  - Session IV.6: Special Session on Global Industrial Processes and Sustainable Development 2 (*Chair: Csanád Sipos, Room: Ibis – Lymington/Lyndhurst Suite*)
- **10:30-11:00** Coffee Break Location: Novotel

- Session V.1: Energy Transition (*Chair: Arash Taheri, Room: Novotel Le Havre*)
- Session V.2: Green Banking (Chair: Sophie Klein, Room: Novotel Caen)
- Session V.3: Gender Bias (*Chair: Godfrey Charles-Cadogan, Room: Novotel* – *Cherbourg*)
- Session V.4: Corporate Social Responsibility and Sustainability (*Chair: Muhammad Saad Baloch, Room: Novotel Bayeux/Dieppe*)
- Session V.5: Geopolitical Risk and Policy Uncertainty (*Chair: Nicos Koussis, Room: Ibis Hampshire Suite*)
- 12:30-14:00 Lunch Break Location: Novotel
- 14:00-15:00 Keynote Speech Professor Richard Tol University of Sussex, UK «The Transition Risks of Climate Change» Chair: Stéphane Goutte, University Paris Saclay, France Room: Novotel – Le Havre

#### **15:00-15:15** Coffee Break Location: Novotel

- **15:15-16:45** *Parallel Sessions VT* 
  - Session VI.1: Cryptocurrencies (*Chair: Tanseli Savaser, Room: Novotel Le Havre*)
  - Session VI.2: ESG and Climate Change in Accounting (*Chair: Ying Cao, Room: Novotel Caen*)
  - Session VI.3: Climate Corporate Finance (*Chair: Lavinia Rognone, Room:* Novotel Cherbourg)
  - Session VI.4: Analysis of Environmental Policy (*Chair: André De Palma, Room: Novotel Bayeux/Dieppe*)
  - Session VI.5: Transition toward Sustainability (*Chair: Denise Baden, Room: Ibis Hampshire Suite*)

## 19:30- Gala Dinner

Location: Novotel (Le Havre + Caen)

### Saturday, December 16

- **08:30-09:00** Registration and Welcome Coffee
- **09:00-10:30** *Parallel Sessions VII* 
  - Session VII.1: News and Disclosure (Chair: Fangyuan Kou, Room: Novotel

– Le Havre)

- Session VII.2: Corporate Finance (*Chair: Brian Bolton, Room: Novotel Caen*)
- Session VII.3: Energy Poverty (*Chair: Julia Swart, Room: Novotel Cherbourg*)
- Session VII.4: ESG Investment (*Chair: Grace Lepone, Room: Novotel Bayeux/Dieppe*)
- Session VII.5: Low Carbon and Renewable Technologies (*Chair: Lukas Mueller, Room: Ibis Hampshire Suite*)
- **10:30-11:00** Coffee Break Location: Novotel
- **11:00-12:30** Parallel Sessions VIII
  - Session VIII.1: Debt Markets (*Chair: Vanja Piljak, Room: Novotel Le Havre*)
  - Session VIII.2: Corporate Social Responsibility (*Chair: Tapas Mishra, Room: Novotel Caen*)
  - Session VIII.3: Productivity (*Chair: Jean-Michel Sahut, Room: Novotel Cherbourg*)
  - Session VIII.4: CSR Disclosure (*Chair: Michalis Makrominas, Room:* Novotel Bayeux/Dieppe)
  - Session VIII.5: Oil Markets (*Chair: Khaled Guesmi, Room: Ibis Hampshire Suite*)
- 12:30-14:00 Lunch Break Location: Novotel
- **14:00-15:30** Parallel Sessions IX
  - Session IX.1: Connectedness in Commodity Markets (*Chair: Taufiq Choudhry, Room: Novotel Le Havre*)
  - Session IX.2: New Theories in Sustainability (*Chair: Peter Bradley, Room:* Novotel – Caen)
  - Session IX.3: Disclosure (*Chair: Giota Papadimitri, Room: Novotel Cherbourg*)
- **15:45-16:15** *Closing Session Location: Novotel – Le Havre*