

13 - 15 DECEMBER 2022

THE INTERNATIONAL CONFERENCE ON SUSTAINABILITY, ENVIRONMENT, AND SOCIAL TRANSITION IN ECONOMICS AND FINANCE

SESTEF 2022

PROGRAM

DECEMBER 15, 2022

09h00-10h00 Registration and welcome coffee

10:00-12:00 PARALLEL SESSION VI

Amphi Hodgkin Chairman: Krisztina Katona Mathematical and quantitative Finance	Amphi 1B26 Chairman: Imtiaz Sifat Corporate Sustainability II	Amphi 1B36 Chairman: Maria-Eugenia Sanin Energy issues in developing and emerging markets	Salle 1E26 Chairman: Cécile Bastidon Sustaibale transformation, growth and compettiveness
Simone Marsiglio	Syrine Sassi	Slim Ben Youssef	Ashraf Khan
Taimun Qaisar	Imtiaz Sifat	Julia Swart	Amal Dabbous & Karine Aoun Barakat
Krisztina Katona	Ajmal Tk	Camille Megy	Natalia Zugravu-Soilita
Ilyes Abid	Gül Yüksel	Maria-Eugena Sanin	Cécile Bastidon

12:00-13h00 Lunch: Espace Emmy Noether

13:00-15:00 PARALLEL SESSION VII

Amphi Hodgkin Chairman: Olivier Massol Electricity Networks and Energy	Amphi 1B26 Chairman: Aliénor Cameron Sustainable Finance and Global Energy	Amphi 1B36 Chairman: Kan Chen Sustainable development	Salle 1E26 Chairman: Maria Mazzuca Environment and Climate management
Marta Castellini	Hoang Viet Le	Jenny Daniela Salazar Zapata	Wissal Zribi
Cosimo Paccione	Milena Migliavacca	Kan Chen	Tasiou Menelaos
Olivier Massol	Aliénor Cameron	Alessia Palma	Maria Mazzuca
Massimiliano Rizzati	David Pla-Santamaria		Jean-Michel Sahut

15:00-15:30 Coffee break: Espace Emmy Noether

15:30-17:00 PARALLEL SESSION VIII

Amphi Hodgkin Chairman: Nicolas Lucic Environmental Economics	Amphi 1B26 Chairman: Thomas Allen Energy Consumption, Environment and Growth	Amphi 1B36 Chairman: Iordanis Kalaitzoglou Climate change and Carbon Emissions
Xiaofei Ma	Maryème Kettani	Rughi Tommaso
Sakshi Malik	Thomas Allen & Bruce Morley	Dajana Jata
Nicolas Lucic	George Alexopoulos	Raphaël Semet

17:00-17:30 Closing session

17:30-19:00 Closing Coktail Reception : Hall Emmy Noether

UMI SOURCE - ENS PARIS-SACLAY

4 avenue des Sciences • 91190 Gif-sur-Yvette
Amphithéâtre Dorothy Hodgkin

It aims to provide academics, policymakers, and practitioners with a valuable forum for discussion and critical analysis of the major issues and challenges that interrelate energy, environment, sustainability, social transition, economics and Finance.

INFORMATIONS :
<https://sestef.sciencesconf.org>





DECEMBER 13, 2022

09h00-10h00 Registration and welcome coffee

10:00-11:00 Opening: Amphithéâtre Dorothy Hodgkin

11:00-12:00 **KEYNOTE I**
· **Prof. Brian Lucey, School of Business, Trinity College Dublin**
«A Review of Climate Finance Research»

12:00-13:30 Lunch: Espace de convivialité Simondon

13:30-15:30 **PARALLEL SESSION I**

Amphi Hodgkin Chairman: Christoph Wegener Financial and Economic Analysis of Energy Markets	Amphi 1B26 Chairman: Stéphane Matton Sustainable Finance	Amphi 1B36 Chairman: Luca Bettarelli Renewable Energy and En- vironmental regulatiion	Salle 1E26 Chairman: Josep Vives Energy Derivatives: Pricing and Hedging
Chitrakalpa Sen	Simona Galletta	Chien-Yu Huang	Romain Fillon
Ayşegül Uçkun Özkan	Andrea Paltrinieri	Milos Vulcanovic	Mohammadehsan Eslahi
Klaudijo Klaser	Stéphane Matton	Vanja Piljak	Chen Xihui
Christoph Wegener	Walid Ben Amar	Pietro Pizzuto & Davide Furceri	Josep Vives

15:30-16h00 **Elsevier & Editors:** Lianne van der Zant, Finance Publisher at Elsevier in Amsterdam, and Editors Amphithéâtre Dorothy Hodgkin

16:00-16:30 Coffee break: Espace de convivialité Simondon

16:30-18:30 **PARALLEL SESSION II**

Amphi Hodgkin Chairman: Alexandre De Cannière Energy, Electicity and Environment	Amphi 1B26 Chairman: Henry Penikas Low carbon economy and transition economy	Amphi 1B36 Chairman: Helen Popper Sustainable Finance	Salle 1E26 Chairman: Sebastien Galenti Energy Transition and Digitalisation
Alexandre De Cannière	Caterina Di Tommaso	Valentin Luz	Jesus Ramon Jaimes Becerra
Ange Blanchard	Taher Hamza	Hela Nammouri	Hela Mzoughi
Dianna Chang	Matteo Mazzarano	Yujun Huang	Inessa Benchora & Sebastien Galenti
Luca Gattini	Henry Penikas	Helen Popper	



DECEMBER 14, 2022

09h00-10h00 Registration and welcome coffee

10:00-12:00 **PARALLEL SESSION III**

Amphi Hodgkin Chairman: Nives Della Valle Eco-Investments and enivrmonetal behavior	Amphi 1B26 Chairman: Alessio Bongiovanni Sustainable finance	Amphi 1B36 Chairman: Rosella Care	Salle 1E26 Chairman: Panagiota Makrychoriti Environmental Economics and Climate Change
Jihad Elnaboulsi	Vaibhav Aggarwal	Eleonora Broccardo	Doriane N'Doua Bossoma
Sofia Ramos	Matteo Benuzzi	Rosella Care	Haoxi Chen
Kai Luo	Julian Berens	Ganepola Chanaka	Sami Ben Jabeur
Nives Della Valle	Alessio Bongiovanni	Greta Benedetta Ferilli & Egidio Palmieri	Panagiota Makrychoriti

12:00-13h00 Lunch: Espace Emmy Noether

13:00-14:00 **KEYNOTE II** : Amphithéâtre Dorothy Hodgkin
· **Prof. Constantin Zopounidis, Technical University of Crete, Greece**
& Audencia Business School, France - «ESG Index: A multicriteria analysis model»

14:00-16:00 **PARALLEL SESSION IV**

Amphi Hodgkin Chairman: Tony Klein Energy and Climate Models	Amphi 1B26 Chairman: Cian Angerpointner Environmental Economics	Amphi 1B36 Chairman: Mamata Parhi Corporate Sustainability I	Salle 1E26 Chairman: Marco Mandas Sustaibility and green finance
Gusperti Camilla	Vicke Noren	Hamdi Driss	Enrico Benetto & Loana-Stefania Popescu
Mayssa Mhadhbi	Mahmoud Hassan	Izidin El Kalak	Cristina Ruza
Luca Bettarelli	Sahbi Farhani & Wafa Sahraoui	Mamata Parhi	Oumaima Lahmar & Marco Mandas
Tony Klein	Cian Angerpointner	Jocelyn Martel	Iordanis Kalaitzoglou

16:00-16:30 Coffee break: Espace Emmy Noether

16:30-18:30 **PARALLEL SESSION V**

Amphi Hodgkin Chairman: Renatas Kizys Renewable and Alternative Technology Policy	Amphi 1B26 Chairman: Samir Saadi Corporate Climate Finance	Amphi 1B36 Chairman: Ariane Bousquet Oil dynamic and Pricing	Salle 1E26 Chairman: Petra Dilling Sustainibilty, Equality and food security
Maryam Sadighi	Jing Ruan	Khalid Kisswani	Christian Urom
Tess Landon & Laure-Anne Plumhans	Emmanouil Tsiritaki	Ariane Bousquet	Agnieszka Czaplicka-Kotas
Renatas Kizys	Samir Saadi	Zeineb Barka	Petra Dilling
	Walid Ben Omrane	Sławomir Śmiech	Lilia Karpinska