



**université PARIS-SACLAY**

## **THE INTERNATIONAL CONFERENCE ON SUSTAINABILITY, ENVIRONMENT, AND SOCIAL TRANSITION IN ECONOMICS AND FINANCE (SESTEF)**

**The International Conference on Sustainability, Environment, and Social Transition in Economics and Finance (SESTEF)- 2022 jointly organized by Audencia Business School, University of Southampton, University Paris-Saclay, Telfer School of Management (University of Ottawa) & Paris School of Business with the support of Gaia (Audencia Business School) & Center of Research for Energy and Climate Change - CRECC (Paris School of Business), took place on 13-14 and 15 December 2022 in Paris, France.**



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**It was aiming 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. The conference brought together 150 participants, from 26 countries, over three days.**

All about the next SESTEF Conference (14-16 december 2023)

<https://sestef2023.sciencesconf.org/>

## Program

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13 - 15 DECEMBER 2022

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SESTEF 2022



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



The conference organizers would like to invite the submission of both theoretical and empirical papers relating to all aspects of sustainability, environment and social transition as well as their interactions with financial markets such as climate negotiations and scenarios for corporate finance analysis for energy companies, econometrics of energy markets, energy and climate models, energy and environment, energy policies for low carbon transportation, energy risks: assessment and modeling, financial regulation of energy and environmental markets, intergenerational choices under global environmental change, and natural resources, risk, welfare and social preferences. environment, sustainability, social transition, economics and Finance.

Econometrics of energy markets

Energy and financial market interactions

Energy issues in developing and emerging markets

Energy policies for low carbon transportation

Energy transition

Electricity networks, smart-grids, electricity demand  
Financial and economic analysis of energy markets  
Mathematical and quantitative Finance  
Derivatives analysis  
Intergenerational choices under global environmental change  
Hydroelectricity and water management  
Natural resources, risk, welfare and social preferences  
Oil and shale gas  
Renewable and low carbon technologies policy  
Environmental economics  
Natural resources and environmental issues  
Analysis of environmental policy  
Further development of valuation techniques and novel application  
Environmental behavior and responses to regulation  
Analyses of exhaustible, renewable and non-renewable resources and resource policy  
Analyses of the carbon cycle, accumulating pollutants, such as greenhouse gases  
Environmental problems in developing countries  
Degradation of natural resources and health problems caused by pollution  
Topics of energy economics related to the environment  
Topics of agricultural economics related to the environment  
Valuation and value based management  
Eco-investments  
Liquidity management  
Risk management  
International finance  
Public finance – national and local level  
Financial management in public sector  
Sustainable finance  
Health economics  
Low carbon economy / transition economy  
Corporate finance  
Corporate finance analysis for energy companies  
Corporate sustainability  
Transition to green economy  
Sustainable development  
Capital markets  
Financial instruments, including green financial instruments (i.e. green or climate bonds)

