

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.

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

» Download SESTEF 2022 program



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)

Socially Responsible Investment (SRI)