





YOUNG ENERGY ECONOMISTS AND ENGINEERS SEMINAR | YEEES

On site – Université Paris Nanterre, Bâtiment Weber

Organising team: Quentin Hoarau, Ariane Bousquet, Jules Welgryn

June 13th & 14th, 2025

EconomiX (Université Paris-Nanterre), LGI (CentraleSupelec) and the French Association for Energy Economics are pleased to host the **35**th edition of the Young Energy Economists and Engineers Seminar. The seminar will take place on June 13th and 14th at Université Paris-Nanterre in bâtiment Weber. The first day will be divided in two parallel sessions. Each paper is allocated a total of 45 minutes, including questions and reviewers' feedback.

Every presenter will benefit from two reviews: a junior review from another presenting PhD student, as well as a senior review. We advise the authors to present their work for 20 minutes, leaving 5 for both junior and senior reviewers. The final 15 minutes are dedicated to Q&As.

DAY 1 - Friday, June 13th

9:00 - 9:30	Welco	ome Coffee
9:30 - 11:00	Session 1: Wholesale Markets Paper 1: Measuring the inefficiencies of coarse pricing Speaker: Jonas Boeschemeier, Technical Univ Senior Reviewer: Alice Lixuan Xu Senior Reviewer: Yannick Perrez, CentraleSup Paper 2: Market power abuse in wholesale electricity Speaker: Alice Lixuan Xu, Hertie School Centr Junior Reviewer: Jonas Boeschemeier Senior Reviewer: Eric Darmon, Université Par	rersity of Munich pélec markets re for Sustainability ris Nanterre
11:15 _ 12 :45	Session 2a: Long-Term Contracts (1) Paper 3: Long-Term Contracts in Incomplete Electricity and Carbon Markets Speaker: Matthieu Delacommune, CentraleSupélec Junior Reviewer: Louis Soumoy Senior Reviewer: Maria-Eugenia Sanin, Université Paris-Saclay Paper 4: Tailoring long-term contracts to unlock investment in utility-scale battery storage Speaker: Louis Soumoy, CentraleSupélec Junior Reviewer: Matthieu Delacommune Senior Reviewer: Sai Bravo, CEA	Paper 5: Energy Transition and Economic Vulnerabilities: The Structural Trade-Offs in India's Coal Regions Speaker: Saakshi Chauhan, Indian Institute of Technology Junior Reviewer: Julie Corberand Senior Reviewer: Phu Nguyen, Université Paris Nanterre Paper 6: Decarbonizing electricity generation mix considering climate change: The case of India Speaker: Julie Corberand, Université Paris Nanterre Junior Reviewer: Saakshi Chauhan Senior Reviewer: Wale Arewolo, CentraleSupelec
12:45 - 14:00		Lunch









14:00 15:30 15:45 17:15

Session 3a: Long-Term Contracts (2)

Paper 7: Contracts-for-Difference and Nuclear Flexibility: A Path to Complementing Renewables

Speaker: Ange Blanchard, CentraleSupélec

- Junior Reviewer: Melita Van Steenberghe
- Senior Reviewer: Nicolas Astier, Paris School of Economics

Paper 8: Market Inefficiencies under Two-Way Contracts for Difference: An Empirical Analysis of Offshore Wind Farms in Great Britain

> **Speaker**: Melita Van Steenberghe, Ghent University

Junior Reviewer: Ange Blanchard Senior Reviewer: Sebastien Lepaul, EDF

Session 3b: Renewables (1)

Paper 9: Renewable energy cash flow risk under different type of support schemes: An empirical analysis of German onshore wind parks

> Speaker: Jorge Sánchez Canales, Hertie School Centre for Sustainability

- Junior Reviewer: Mustafa Ispa
- Senior Reviewer: Laureen Deman, Norwegian University of Science and Technology

Paper 10: The Role of Ownership in the Renewable Energy Investments

> **Speaker**: Mustafa Ispa, Technical University of Munich

Junior Reviewer: Jorge Sánchez Canale Senior Reviewer: Julien Jacqmin, NEOMA

Session 4a: Energy Security

Paper 11: Can European strategic autonomy be achieved without sufficiency? Modelling the implications of the European Critical Raw Materials Act on the value chain of lithium

> **Speaker**: Pauline Bucciarelli, Université Paris Nanterre

Junior reviewer: Helen Fischer Senior reviewer: Emma Jagu, CentraleSupélec

Paper 12: Diversifying EU's Solar PV Module Supply Chain: Multi-Objective Modeling of Economic and **Geopolitical Dynamics**

Speaker: Helen Fischer, TU Wien

- Junior reviewer: Pauline Bucciarelli
- Senior reviewer: Capucine Nobletz, Banque de France

Session 4b: Decarbonisation of Industry

Paper 13: Modeling the transformation towards a European green steel industry. Is circular economy an enabler for hydrogen-powered steel production?

Speaker: Marcus Otti, TU Wien - EEG

- Junior reviewer: Flora Marchioro
- Senior reviewer: Nicolas Hatem, CentraleSupelec

Paper 14: Carbon Permits, Plant Emissions and Industry **Dynamics**

Speaker: Flora Marchioro, University of Lugano

- Junior reviewer: Marcus Otti
- Senior reviewer: Guy Meunier, INRAE









Day 2 - Saturday, June 14th

9:00 - 9:30	Welcome Coffee	
9:30 - 11:00	Session 5: Electric Vehicles	
	Paper 15: Flexibility at a Cost? Assessing Willingness to Accept Dynamic Pricing in E-Vehicle Charging in Germany	
	Speaker: Paul Fabianek, RWTH Aachen University	
	 Junior reviewer: Victoria Chiseliov Senior reviewer: Quentin Hoarau, Université Paris Nanterre 	
	Paper 16: Battery Electric Vehicles Adoption and Charging Infrastructure Quality: Evidence from Driver Experience in the U.S.	
	Speaker: Victoria Chiseliov, Ghent University	
	 Junior reviewer: Paul Fabianek Senior reviewer: Ariane Bousquet, INRAE 	
	Session 7: Renewables (2)	
11:15 - 12 :45	Paper 19: Revisiting the performance of central- and self-commitment electricity markets with renewables	
	Speaker: Leticia Pieraerts, ECARES	
	 Junior reviewer: Hanna Scholta Senior reviewer: Adrien Nicolle, Florence School of Regulation 	
	Paper 20: Granular Matching for Green Electricity Claims: Motivations, Challenges, and Pathways to Successful Implementation	
	Speaker: Hanna Scholta, Technical University Munich	
	 Junior reviewer: Leticia Pieraerts Senior reviewer: TBD 	









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12:45		
14:00	Lunch	
	Session 6: Energy Policy	
	Paper 17: "Mój Prąd" Subsidy Pass-through and the Residential Photovoltaic Market in Poland	
	Speaker: Jan Domagalski, Paris School of Economics	
14:00 - 15:30	 Junior reviewer: Marie Bruguet Senior reviewer: Lucille Neumann-Noel, Université Paris Nanterre 	
	Paper 18: Unveiling France's Energy Conservation Policy : Insights from the 2022-2023 Energy Crisis	
	Speaker: Marie Bruguet, Université Paris-Dauphine	
	 Junior reviewer: Jan Domagalski Senior reviewer: Nandeeta Neerunjun, Université Grenoble Alpes 	







