

FAEE PhD Student Workshop 2024

5th to 6th of November – Université Grenoble Alpes
Maison des Langues et des Cultures



Day 1 – Tuesday 5 November	
8:30	Welcome coffee
9:00 - 9:45	Guewen Heslan Nantes Université, LEMNA <i>Maritime decarbonization pathways: a trade-off between operational and technical measures</i> Junior reviewer: Lisa Depraïter Senior reviewer: Frédéric Lantz
9:45 - 10:30	Julien Ancel Université Paris Saclay, CentraleSupélec <i>Demand response when dynamic and flat power retail tariffs coexist</i> Junior reviewer: Mohamed Charhbil Senior reviewer: Claire Bergaentzlé
10:30 - 10:45	Coffee break
10:45 - 11:30	Marie Codet Mines Paris – PSL, Centre for Applied Mathematics <i>Assessment of metal needs for power generation in carbon and water constrained scenarios, a long-term study based on TIAM-FR</i> Junior reviewer: Mathieu Richard Senior reviewer: Lionel Lemiale
11:30 - 12:15	Louis Soumoy Université Paris Saclay, Chaire Economie du Climat <i>Derisking electricity prices for decarbonisation: A novel perspective on market incompleteness through irreversibility</i> Junior reviewer: Marie Bruguet Senior reviewer: Hubert Stahn
12:15 - 13:45	Lunch
13:45 - 14:30	Mohamed Charhbil Université Savoie Mont Blanc, IREGE <i>Can telework adoption decrease commuting induced GHG emissions?</i> Junior reviewer: Julie Corberand Senior reviewer: Giorgio Fabbri
14:30 - 15:15	Mathieu Richard Université Paris Dauphine, CEA I-tésé <i>Dealing with renewables integration in the balancing phase: A comparative econometric study of the Belgian and French systems</i> Junior reviewer: Laura Wangen Senior reviewer: Ibrahim Abada
15:15 - 15:30	Coffee break
15:30 - 16:15	Lisa Depraïter Université Paris-Saclay, UVSQ IRD <i>Exogenous supply risk for offshore wind turbines deployment: evidence from rare earth permanent magnets supply</i> Junior reviewer: Louis Soumoy Senior reviewer: Joachim Schleich
16:15 - 17:00	Ange Blanchard Université Paris Saclay, CentraleSupélec <i>The complementary value of hydrogen and battery storage in integrated electricity-hydrogen systems</i> Junior reviewer: Tayyar Hasanov Senior reviewer: Stéphane Robin
19:00	Dinner

Day 2 – Wednesday 6 November	
8:30	Welcome coffee
9:00 - 9:45	<p>Laura Wangen Université Grenoble Alpes, GAEL <i>Trading models for energy communities: An economic assessment of the Full P2P scheme</i> Junior reviewer: Julien Ancel Senior reviewer: Rodica Loisel</p>
9:45 - 10:30	<p>Marie Bruguet Université Paris-Dauphiné, LEDa <i>Weather effects in energy seasonal adjustment: An application to France energy consumption</i> Junior reviewer: Ange Blanchard Senior reviewer: Nicolas Astier</p>
10:30 - 10:45	Coffee break
10:45 - 11:30	<p>Tayyar Hasanov IAE Savoie Mont-Blanc, IREG <i>Latent class analysis: the energy consumption behaviour for heating purposes in residential buildings. Case study in French database</i> Junior reviewer: Guewen Heslan Senior reviewer: Marie Gauthier</p>
11:30 - 12:15	<p>Julie Corberand IFP Energies Nouvelles, EconomiX <i>Decarbonizing electricity generation mix considering geostrategic shocks: The case of India</i> Junior reviewer: Marie Codet Senior reviewer: Laureen Deman</p>
12:15	Lunch

Each slot lasts 45 minutes:

- *Indicatively, each presentation lasts 25 minutes.*
- *It is followed by a 5-minutes discussion by a junior reviewer and another 5-minutes discussion by a senior.*
- *The presenter has also 10 minutes to respond to questions from the audience.*

Practical information

Workshop venue:

The workshop will take place at Maison des Langues et des Cultures, 1141 rue des Universités, 38400 Saint-Martin-d'Hères, Room Jacques Cartier.

From Grenoble city center: Tramway B - Station Université Bibliothèques

[GoogleMap](#)



Transport in Grenoble:

- [Timetables, maps](#)
- [Buy a ticket](#)

Tuesday 5 November Dinner

Restaurant La Table Ronde, 7 place Saint-André, 38000 Grenoble

Tram: B - Station: Musée

[More details](#)

Wifi access

Wifi is available for Eduroam users.

Access and connection details will be sent to you by e-mail a few days before your arrival.

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