



Energy Modelling Platform for Europe 2018 (EMP-E 2018)

Modelling clean energy pathways

Invite: September 25 – 26th, 2018

EC headquarters, Brussels 21 rue du champ de Mars – Marsveldstraat, 1050 Brussels

We, the cluster of four Horizon 2020 projects^[1] working on “Modelling and analysing the energy system, its transformation and impacts”, are pleased to invite you to the second conference of the Energy Modelling Platform for Europe (EMP-E) 2018, hosted by the European Commission DG Research & Innovation in Brussels on September 25th and 26th.

Day 1: Plenary sessions

The agenda of this year’s conference of the Energy Modelling Platform includes on day one **three plenary sessions** to discuss the following key conference themes, through panels and with the audience:

- I. ‘Innovation in the energy transition’
- II. ‘Integrated modelling of energy and resource efficiency’
- III. ‘Modelling of aspects of energy consumption behaviour’

Thanks to the active involvement of EC representatives, stakeholders from policy making and industry as well as leading researchers, we can ensure to bridge the gap between modelling research and policy making at European, regional and local level.

Day 2: Focus groups

On day two, you will have the possibility to participate in three out of nine parallel **focus groups**, dealing with specialized topics such as

- a) Infrastructure prerequisites – upcoming network challenges
- b) Energy, climate and macroeconomic relationships
- c) Technology learning
- d) Open energy system models
- e) Modelling of behavioural aspects
- f) Open databases
- g) Regional vs. national vs. Europe-wide modelling
- h) Two free slots for external contributions

Focus groups are workshop style sessions lasting for 1:45h. Generally starting with a concise keynote speech, they particularly emphasize group discussions and interactive exchange of experiences between the participants. Seven focus groups are set up and headed by researchers from either SET-NAV, MEDEAS, REFLEX or REEEM projects and two focus groups slots are left for proactive contribution from your side. If that sparked your interest, please [contact us](#) bilaterally.

Networking and posters

We particularly emphasize the planned **networking space**. It is structured as an open space where all participants, from decision makers to invited researchers and modelling teams, can meet and exchange on common questions and exhibit their posters, highlighting their current research and/or activities in projects. In this regard, we invite all attendees to participate in our [call for posters](#). The networking space constitutes a central part of the conference, from which you should get an overview about the EU Model-landscape and an insight to ongoing projects. A **joint dinner** on the evening of September 25th complements these activities.

Special issue

Linked to EMP-E, you have the possibility to submit a contribution to a **Special Issue of Energy Strategy Reviews** (Elsevier), which will provide input to COP25 in 2019. **The call for abstracts is now open, until April 15th**. Find the full call for abstracts and instructions for submission in the attached file. Please submit the abstracts for the Special Issue [here](#).

Registration and dates

The registration for the EMP-E 2018 is open as of today and can be done [here](#): While the conference is free of charge, registration has to be considered as binding due to the restriction on the number of attendees^[ii].

15.04.2018	Deadline for the submission of abstracts for the Special Issue
15.05.2018	Deadline for the registration and for the submission of abstracts for posters
31.05.2018 (at the latest)	Reconfirmation on conference admission
12.09.2018	Deadline for submission of full papers (Special Issue), posters and presentations
25/26.09.2018	EMP-E 2018 Conference

Further information and updates on the event are published on our [webpage](#). We are looking forward to discussing modelling issues with you at the side of your posters, in the focus groups and in the plenary.

Gustav RESCH (TU WIEN) *on behalf of the LCE-21-2015 cluster (MEDEAS, REEEM, REflex and SET-Nav)*

^[i] All four projects (SET-NAV, MEDEAS, REEEM, REFLEX) have received funding from the European Union's Horizon 2020 research and innovation programme within the call LCE-21-2015 - Modelling and analysing the energy system, its transformation and impacts

^[ii] Please note that the online registration is provisional until you receive a confirmation from us. You will be informed on your admission to the conference latest by 31th of May.

