



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

### Modelling clean energy pathways

Invite: September 25 – 26<sup>th</sup>, 2018

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

*We, the cluster of four Horizon 2020 projects<sup>[1]</sup> 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

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| 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) Energy modelling and the Water-Energy-Food Nexus Conundrum |
| i) Engaging with policy makers                                |   |

Focus groups 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 while two focus groups slots are organized by external researchers from the modelling community.

### **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 25<sup>th</sup> complements these activities.

### **Registration and dates**

Registration for the EMP-E 2018 is currently open 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<sup>[ii]</sup>.

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

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)*

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<sup>[i]</sup> 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

<sup>[ii]</sup> 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.

