

**5th Energy and Society conference 10th-12th February 2021, in cooperation with ESA RN 12, ISA RN 24, and the Urban Europe Research Alliance (UERA).**

**Theme: "Energy transition: Does the mountain give birth to a mouse?"**

**10 February**

10-10.15 Welcome by UNITN (Natalia Magnani) and Coordinator of ESA RN12 (Audrone Telesiene)

10.15-11 keynote speech:

**Giorgio Osti (University of Padua): 'Energy socialisation. In search of a masterframe'**

11.00-11.15 break

11.15-12.45 I session

Session	S.1 Theories, concepts and methods in social science research on energy and environmental sociology	S.2a Transition strategies: From grid interconnection to sharing and sufficiency	S.3 Smart meters, smart appliances, smart grids, smart places
<b>11.15-12.45</b>	Chair: Alice DalGobbo Presenters: Gregg, Devine-Wright, Dal Gobbo, Lo Piano, Rudek	Chair: Cigdem Adem Presenters: Kojo, Löhr, Rohrer, Määtä	Chair: Aleksandra Wagner Presenters: Laser, Khalid, Cilio, Matschoss, Maschke, Campos

12.45-14.00 lunch break

14.00-15.30 II session

Session	S.4 Local capacities, responsibilities and	S.2b Transition strategies: From grid	S.5a Justice and vulnerability
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	<b>strategies in energy governance</b>	<b>interconnection to sharing and sufficiency</b>	
<b>14-15.30</b>	Chair: Pia Laborgne  Presenters: Das, Tarasova, Agatino, Putkowska-Smoter, Fischhendler.	Chair: Cigdem Adem  Presenters: Jack, Numminen, Frankowski, Yuasa, Steenbekkers	Chair: Francoise Bartiaux  Presenters: Manjon, Varo, Abbasi, Grossmann, Butler

15.30-15.45 break

15.45- 17.15 III session

<b>Session</b>	<b>S.6 Energy governance and policies</b>	<b>S.7 Public engagement</b>	<b>S. 2c Transition strategies: From grid interconnection to sharing and sufficiency</b>	<b>S.5b Justice and vulnerability</b>
<b>15.45-17.15</b>	Chair: Audrone Telesiene  Presenters: Paci, Baasch, Strzałkowski	Chair: Sophie Nemoz  Presenters: Nistor, Cherry, Kjerulf Petersen, Tacke	Chair: Luisa Schmidt  Presenters: Borchardt, Al-Eryani, Zoller, Ricker	Chair: Giorgio Osti  Presenters: Benegiamo, Dubois, Pellegrini Masini, Jobert, Beretta

## 11 February

10-10.45 keynote speech:

**Jason Chilvers (University of East Anglia): "Remaking participation with energy and climate change"**

10.45 -11.00 break

11.00- 12.30 I session

<b>Session/Workshop</b>	<b>S.8 Dynamics and patterns of energy</b>	<b>S.9a Narratives, discourses, and</b>	<b>S.10 Green economy,</b>	<b>IW.1 How to navigate new waters</b>



	<b>consumption and prosumption</b>	<b>visions of the future</b>	<b>circular economy</b>	
<b>11.00-12.30</b>	Chair: Ana Horta  Presenters: Mittermüller, Ivanova, Castreman, Velkova, Palm.	Chair: Natalia Magnani  Presenters: Chateau, Thomas, Bevk, Mannella,	Chair: Matthias Gross  Presenters: Cellina, Ortar, Edber, Lo Piano	Chair: Tadeusz Rudek

12.30-13.30 lunch break

13.30- 15.00 II session

<b>Session</b>	<b>S.11 Dynamics and patterns of energy consumption and prosumption</b>	<b>S.9b Narratives, discourses, and visions of the future</b>	<b>S.12 Energy- water-food nexus</b>	<b>S.13 Energy justice (EJ) as a multidimensional concept – the „old” and new perspectives for sociological research</b>
<b>13.30-15.00</b>	Chair: Ana Horta  Presenters: Greenhough, Horta, Némoz, Lőrincz	Chair: Aleksandra Wagner  Presenters: Scheel, Muza, Lippert	Chair: Pia Laborgne  Presenters: Lemaire, Laborgne, Schwemmlin, Sonnberger	Chair:Katarzyna Iwińska  Presenters: Iwińska, Ryder, Lamonaca, Velasco-Herrejon

**15.15-16.00 Meet the Author session: Raymond Murphy presents his book “The Fossil-Fuelled Climate Crisis: Foresight or Discounting Danger”**

16.00-16.15 break

16.15-17.45 III session



<b>Workshop</b>	<b>W.1 Implementing energy communities in European countries</b>	<b>W.2 Dominated, ignored and belittled? Gender, justice and women in the energy transition</b>	<b>W.3 The heating transition, still on the back burner?</b>	<b>IW.2 Energy justice (EJ) as a multidimensional concept – the „old” and new perspectives for sociological research</b>
<b>16.15-17.45</b>	Chair: Nathalie Ortar, Grégoire Wallenborn  Presenters: Pechancová, Holstenkamp, Musolino, Dudka, Hanke	Chair: Mary Greene and Anne Schiffer  Presenters: Feenstra, Bartiaux, Johnson, Küpers, Mary Greene & Anne Schiffer, Goedkoop	Chair: Tineke van der Schoor, Henny van der Windt  Presenters: Ambrose, Friedrich, Johansen, Glanz, Böhm, Herbstritt	Chair: Katarzyna Iwińska

## 12February

10-10.45 keynote speech:

**Júlia Seixas (NOVA University, Lisbon): ‘Energy transition and sustainability’**

10.45 – 11.00 break

11- 12.30 I session

<b>Workshop</b>	<b>W.4a When technological fix is not enough: industry, professionals and citizens in the energy transition</b>	<b>W.5 Who is transforming what in electricity transitions: seeking identity and control in turbulent environments</b>	<b>W.6 Constructing, exploring and conceptualising ‘energy democracy’ from below</b>	<b>IW.3 Exploring social storylines and tipping points of the European energy transition</b>
<b>11.00-12.30</b>	Chair: Dario Minervini and Ivano Scotti  Presenters: Dang Trong, Haagsma,	Chair: Pia Laborgne  Presenters: Lis, Nweke-Eze, Biswas, Wuebben	Chair: Elisabet Rasch, Michiel Köhne  Presenters: Parks, Ferreira, Walker	Chair: Diana Susser, Franziska Mey, and Johan Lilliestam



	Balest, Bruzzone, Karjalainen			
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12.30-13.30 lunch break

13.30- 15.00 II session

<b>Workshop</b>	<b>W.4b When technological fix is not enough: industry, professionals and citizens in the energy transition</b>	<b>W.7 Special UERA Smart Cities and Energy Session</b>	<b>W.8 The Role of Constructing Social Change in Achieving Sustainable Energy Justice Transition in Europe and the Mediterranean</b>
<b>13.30-15.00</b>	Chair: Dario Minervini and Ivano Scotti  Presenters: Moratal-Ferrando, Osti, Pellegrino, Otto, Abdulnabi Ali, Tsagkari	Chair: Monika Heyder  Presenters: Gamberini, Magariello, Bracchi, Von Platten	Chair: Carmit Lubanov  Presenters: Biddau, Schmidt, Perez-Sindin Lopez, Marotta, Nguyen.

15.00 - 15.15 break

15.15-16.45 III session

<b>Workshop</b>	<b>W.9 COMETS Workshop - Collective Action as driver of Social Innovation for the Energy Transition</b>	<b>W.10 Renewable energy landscapes. Technical knowledge and social innovation</b>	<b>W.11 Tailored participation of different target groups in inter and transdisciplinary research projects: what for, when and how to design participation processes?</b>
<b>15.15-16.45</b>	Chair: Alessandro Sciuillo  Presenters: Arrobbio, Vittori, Cittati, Groe, Adem, Candelise	Chair: Bruno Zanon  Presenters: Liñan-Chacon, Prados, Salak, Codemo, Karytsas	Chair: Sarah-Kristina Wist, Rainer Kuhn, Ricarda Schmidt-Scheele  Presenters: Norton, Gantioler





16.45-17.00 break

16.45-17.45 **Closing Plenary session with Matthias Gross (Helmholtz Centre for Environmental Research) and Gianluca Ruggieri (University of Insubria and ènostra coop.)**



## Full Programme: Parallel Sessions and Workshops

### Wednesday 10th February

### I session: 11.10 – 12.40

#### S.1 Theories, concepts and methods in social science research on energy and environmental sociology

Chair: Alice Dal Gobbo

Author(s):	Jay Sterling Gregg et al.
Title	Adapting Sustainability Transition Theories to Understand Power Aspects of Collective Action Initiatives in the Energy Sector

Author(s):	Patrick Devine-Wright
Title	What have we learnt in 20 years? A systematic review of place-based research on energy transitions

Author(s):	Samuele Lo Piano and Stefán Thor Smith
Title	Energy demand and its temporal flexibility: approaches, criticalities and ways forward

Author(s):	Alice Dal Gobbo and Karen Henwood
Title	Energy and the social sciences: accelerating transitions or making lives count?

Author(s):	Tadeusz Rudek
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Title	Sociotechnical imaginaries in energy research. A reflection on the way
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### S.2a Transition strategies: From grid interconnection to sharing and sufficiency

Chair: Cigdem Adem
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Author(s):	Matti Kojo et al.
Title	Policies for a more climate neutral road transport

Author(s):	Meike Löhr, Camilla Chlebna, Jannika Mattes
Title	From institutional work to transition work: Actors creating, maintaining and disrupting transition processes – Evidence from the German wind sector

Author(s):	Harald Rohrer
Title	Between self-sufficiency and new dependencies – emerging socio-material configurations of households in a transforming energy system

Author(s):	Senni Määttä
Title	Whole-of-Society Approach to the Energy Transition

### S.3 Smart meters, smart appliances, smart grids, smart places

Chair: Aleksandra Wagner
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Author(s):	Stefan Laser
Title	Cycling on and through digital platforms, or: What happens when data centres shape the mobility of athletes?





Author(s):	Rihab Khalid, Toke H. Christensen, Kirsten Gram-Hanssen, Freja Friis.
Title	Flexibility of domestic practices in a smart grid perspective: A comparative study of Pakistani and Danish households

Author(s):	Debora Cilio
Title	Smart Technologies for a Sustainable Energy Future.

Author(s):	Kaisa Matschoss, Jenni Happonen, Eva Heiskanen, Irmeli Mikkone
Title	Learning from failures as a support for energy transition: an analysis of an intervention

Author(s):	Judith Maschke
Title	Changes in private energy consumption through the use and production of electricity from renewable resources?

Author(s):	Josè Campos, Csaba Csontos, Ádám Harmat, Gábor Csüllög and Béla Munkácsy
Title	Heat consumption scenarios in the rural residential sector: the potential of heat pump-based demand-side management for sustainable heating

## II session: 14.00 – 15.30

### S.4 Local capacities, responsibilities and strategies in energy governance

Chair: Pia Laborgne

Author(s):	Nikita Das
Title	Micro grids: Redefining the decentralized electricity system of India



Author(s):	Ekaterina Tarasova
Title	Towards democratization of the energy system? Inclusion of users in smart grid development

Author(s):	Nicita Agatino, Antonio Pietro Francesco Andaloro, Fabio Mostaccio, Erika D'Aleo, Monica Musolino
Title	The role of collaborative housing to the energy transition in Italy: two models

Author(s):	Renata Putkowska-Smoter
Title	Dealing with air pollution in a coal-based economy. Insights from Polish street level bureaucrats

Author(s):	Itay Fischhendler, Lior Hermanand, David Lioz
Title	The spatial and temporal diffusion of the renewable transformation in an acute conflict area: the case of Gaza Strip

## S.2b Transition strategies: From grid interconnection to sharing and sufficiency

Chair: Cigdem Adem
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Author(s):	Tullia Jack
Title	Living alone vs sharing - consumption impacts of social trends.

Author(s):	Sini Numminen and Mikko Jalas
Title	Prime time access for whom? Fairness of time-of-use tariffs and dynamic pricing incentives in electricity and transport sectors.

Author(s):	Jan Frankowski and Sergio Tirado Herrero
Title	Motivations, benefits and dilemmas behind domestic heating transition in Poland.



Author(s):	Yoichi Yuasa
Title	How do nuclear compensations act on nuclear host municipalities? - Trends of local public finance and voting result in Japan.

Author(s):	Anja Steenbekkers, Samantha Scholte and Yvonne de Kluizenaar.
Title	The transition towards natural gas free housing in the Netherlands: opinions and acceptance.

### S.5a Justice and vulnerability

Chair: Francoise Bartiaux
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Author(s):	Catherine Butler
Title	Understanding energy demand: from practice to precarity

Author(s):	Maria-Jose Manjon
Title	Tackling energy poverty through social entrepreneurship in large-scale energy companies

Author(s):	Anaïs Varo
Title	The access to energy as a citizenship right: energy injustices and intersectionality in Spain

Author(s):	Hosein M. Abbasi
Title	Mandating the end of residential fossil-fuel heating systems: How it could promote or hinder the indicators of fuel poverty?

Author(s):	Katrin Grossmann et al.
Title	Energy poverty and how it relates to trust



## III session: 15.40 – 17.10

### S.6 Energy governance and policies

Chair: Audrone Telesiene

Author(s):	Daniele Paci, Nives Della Valle, Tessa Dunlop, Angela Guimaraes Pereira
Title	EU energy policy in transition: from “consumers” to “collective action initiatives” and beyond.

Author(s):	Stefanie Baasch
Title	Governance innovations for decentralized energy transitions by biomass and biogenic waste use

Author(s):	Andrzej Strzałkowski
Title	Transitional legal approach as a way of applying social sciences perspectives in energy governance and policies on the example of social practice theory, behavioural insights, and selected legal acts

### S.7 Public engagement

Chair: Sophie Nemoz

Author(s):	Laura Nistor
Title	The seriousness of climate change: a decade of attitudes in Romania

Author(s):	Catherine Cherry, Christina Demski, Stuart Capstick
Title	Engaging publics with climate change: are citizens’ assemblies the answer?

Author(s):	Lars Kjerulf Petersen
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Title	Caretakers as mediators in pro-environmental transition
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Author(s):	Bettina Tacke
Title	How to involve the “right” stakeholder – about target groups, unreachables and the usual suspects

## **S. 2c Transition strategies: From grid interconnection to sharing and sufficiency**

Chair: Luisa Schmidt
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Author(s):	Stephanie Borchardt
Title	Scavenging for wood around the solar panels: An exploration of the local energy challenges of households in a small town in the semi-arid Karoo region of South Africa

Author(s):	Abeer Al-Eryani
Title	Diffusion of Renewable Energy Technologies in a Violent Conflict context: The case of Yemen and Solar PV technologies.

Author(s):	Fred Zoller and Karel Mulder
Title	The future of heating in existing neighborhoods in The Netherlands.

Author(s):	Faye Ricker
Title	Gendered Sociocultural Impacts of Geothermal Development in Kenya

## **S.5b Justice and vulnerability**

Chair: Giorgio Osti
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Author(s):	Maura Benegiamo
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Title	Beyond the myth of private investors? Italian firms in Senegal between land grabbing and the agrofuels failure
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Author(s):	Ute Dubois
Title	Tackling energy poverty in a context of urban shrinkage: lessons from a French case study

Author(s):	Giuseppe Pellegrini Masini
Title	Energy equality and energy justice: do urban policymakers make sense of them?

Author(s):	Claire Le Renard and Arthur Jobert
Title	Conflictuality in transition management policies : how local controversies contribute to policy debates. The case of a large-scale photovoltaic project.

Author(s):	Ilaria Beretta
Title	'Transition strategies' against energy poverty: the case of an Italian public utility

## Thursday 11th February

### I session: 11.00 – 12.30

#### S.8 Dynamics and patterns of energy consumption and prosumption

Chair: Ana Horta
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Author(s):	Julia Mittermüller and Farzan Banihashemi
Title	Key drivers for residential cooling demand: the user perspective



Author(s):	Diana Ivanova and Milena Büchs
Title	Climate change and shrinking household sizes worldwide

Author(s):	Julie Castreman and Amélie Anciaux
Title	Autosolism: why it persists?

Author(s):	Julia Velkova, Mohsen Farhangi, Dick Magnusson, Harald Rohrer
Title	Integrating energy infrastructures in the home: calibrations, frictions and failures

Author(s):	Jenny Palm and Katharina Reindl
Title	Landlords as change agents in the energy system transition – motivations and barriers

### S.9a Narratives, discourses, and visions of the future

Chair: Luisa Schmidt
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Author(s):	Zoé Chateau
Title	Places, scale and space in low-carbon energy futures: spatial perspectives on sociotechnical imaginaries

Author(s):	Gareth Thomas
Title	'It's an industrial town'- experience and emotional relationships to place in common sense interpretations of scenarios for energy systems change

Author(s):	Tadej Bevk
Title	Exploring narratives of landscapes with solar power plants





Author(s):	Gabriele Manella
Title	Network efforts: the sociological expertise at the University of Bologna in the EERA JP e3s

### S.10 Green economy, circular economy

Chair: Matthias Gross

Author(s):	Francesca Cellina e Luca Morici
Title	Flying for lessor less flying? Exploiting the social practice theory to address the climate impacts of professional air travel

Author(s):	Nathalie Ortar and Margot Abord de Chatillon
Title	Seeing women through the cycling lens: what does it tell us about the gender gap in energy transition

Author(s):	Karin Edber
Title	E-biking as social practice - the emergence of a new travel routine?

Author(s):	Samuele Lo Piano, Máté Janos Lorincz and Stefán Thor Smith
Title	Energy Modelling Audit

### IW.1 How to navigate new waters

Chair: Tadeusz Rudek

## II session: 13.30 – 15.00

### S.11 Dynamics and patterns of energy consumption and prosumption

Chair: Ana Horta



Author(s):	Michael Greenhough
Title	Correcting the weather: conceptualising and representing seasonal variation in the energy sector

Author(s):	Ana Horta and Luisa Schmidt
Title	In the winter one should feel the cold?

Author(s):	Sophie Némoz
Title	Toward an energy valuation of everyday practices ? Conceptual and empirical insights

Author(s):	Máté János Lőrincz and Jacopo Torriti
Title	Working more consuming electricity differently? Activity network analysis of the 2014-2015 UK Time Use Survey

### **S.9b Narratives, discourses, and visions of the future**

Chair: Aleksandra Wagner
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Author(s):	Oliver Scheel and Ricarda Schmidt-Scheele
Title	Adding the Social Perspective to Lifecycle Analysis (LCA) of Energy Transition Scenarios

Author(s):	Ingmar Lippert
Title	In a landscape of transformation ... coal mining gets sustained: Of an extractivist knowledge regime in Lusatia

### **S.12 Energy-water-food nexus**

Chair: Pia Laborgne
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Author(s):	Xavier Lemaire
Title	Large Water Projects Energy and Food Self-Sufficiency The Case of the Development of the Senegal River

Author(s):	Pia Laborgne and Monika Heyder
Title	Breaking it down and putting it back together - understanding the urban FWE Nexus in the city of Wilmington/DE, USA, using participatory modelling

Author(s):	Kaya Schwemmlin
Title	Regional Sustainable Farming: a transformation force? The case of Sikkim, India; Niob, Senegal; and Kauswagan, The Philippines

Author(s):	Marco Sonnberger and Matthias Leger
Title	Performing sustainability in everyday life and the social stratification of (un)sustainable practices

### **S.13 Energy justice (EJ) as a multidimensional concept – the „old” and new perspectives for sociological research**

Chair: Katarzyna Iwińska
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Author(s):	Katarzyna Iwińska, Aleksandra Lis, Krzysztof Mączka
Title	The gaps and research trends of the energy justice concept- a new global boundary object

Author(s):	Stacia Ryder and Patrick Devine-Wright
Title	‘Not our planning. Not anything we wanted’: Community Experiences and Perceptions of Environmental

Author(s):	Luca Lamonaca
Title	Inclusive PEDs: Case Study Lessons for Energy Justice and Eliminating Energy Poverty



Author(s):	Paola Velasco-Herrejo
Title	Energy Justice and Social Acceptance of Renewable Energy Technologies: A Capabilities Approach

## III session: 16.10 – 17.40

### W.1 Implementing energy communities in European countries

Chair: Nathalie Ortar, , Grégoire Wallenborn

Author(s):	Viera Pechancová
Title	Community-led Renewable Energy Business Models for the Energy Sector Transition

Author(s):	Lars Holstenkamp
Title	Determinants of Socio-Economic and Geographical Inclusiveness of Community Energy Investments

Author(s):	Monica Musolino, Nicita Agatino, Erika D'Aleo, Fabio Mostaccio
Title	Energy communities and food supply chains: the role of citizens and civil society organisations in working towards a sustainable economy

Author(s):	Aurore Jeanne Stanislava Dudka
Title	An institutional logic to energy communities: the case of France

Author(s):	Florian Hanke, Rachel Guyet and Marielle Feenstra
Title	Busting a myth: Do energy communities mitigate energy poverty?



## W.2 Dominated, ignored and belittled? Gender, justice and women in the energy transition

Chair: Mary Greene and Anne Schiffer

Author(s):	Mariëlle Feenstra, Joy Clancy, Helene Ahlborg
Title	Integrating gender into energy policy design: the Rwandan approach

Author(s):	Françoise Bartiaux
Title	Gender and spouses' inequalities in social representations on home retrofit: A topic ignored and belittled in gender and energy transitions research

Author(s):	Charlotte Johnson
Title	Is Demand Side Response a woman's work? Domestic labour and electricity shifting in low income homes in London

Author(s):	Sophia Küpers
Title	Considering an intersectional approach for critical energy justice research

Author(s):	Mary Greene, Anne Schiffer
Title	Gender, justice and energy transitions – a comparative, historical analysis of lived experiences in Ireland and The Gambia

Author(s):	Fleur Goedkoop
Title	A gender perspective on participation in community energy initiatives

## W.3 The heating transition, still on the back burner?

Chair: Tineke van der Schoor, Henny van der Windt



Author(s):	Aimee Ambrose, Jenny Palm, Stephen Parkes
Title	From tangibility to obscurity? Understanding our changing relationship with home heating in Northern Europe

Author(s):	Thomas Friedrich and Immanuel Stieß
Title	Stakeholder perspectives on trigeneration systems in several European countries

Author(s):	Katinka Johansen
Title	A Socio-technical Review of District Heating in Denmark: Technical Diversity, Fuel Diversity and Flexibility Potential.

Author(s):	Sabrina Glanz and Emily Drewing
Title	German Heat Transition: Between Political Standards of Ideal Consumer Behaviour and Diverse Living Situations in Private Households

Author(s):	Martina Schäfer and Uta Böhm
Title	Energy efficient operation of cooling and heating systems – an organizational challenge

Author(s):	Caren Herbsttritt
Title	What can we learn from Actor-Network-Theory and -Analysis to advance our understanding of heating transitions?

#### **IW.6 Energy justice (EJ) as a multidimensional concept – the „old” and new perspectives for sociological research**

Chair: Katarzyna Iwińska

## **Friday 12th February**



## I session: 11.00– 12.30

### W.4a When technological fix is not enough: industry, professionals and citizens in the energy transition

Chair: Dario Minervini and Ivano Scotti

Author(s):	Maj Dang Trong
Title	Energy transition to a smart grid: are consumers ready?

Author(s):	Bart Haagsma, Sanneke Kloppenburg, Tamara Metze, Basvan Vliet
Title	Socio-spatial justice in regional energy strategies in the Netherlands

Author(s):	Jessica Balest and Natalia Magnani
Title	The interaction between society, environment, and technology in the change of social practices and energy uses

Author(s):	Silvia Bruzzone, Eva Thorin, Thomas Wahl
Title	Energy integrated systems: from technical fix to infrastructures in practice

Author(s):	Joni Karjalainen
Title	Learning from the Global South – the role of interactive learning and international linkages

### W.5 Who is transforming what in electricity transitions: seeking identity and control in turbulent environments

Chair: Pia Laborgne

Author(s):	Aleksandra Lis, Rafal Szymanowski and Adam Mickiewicz
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Title	Greening Polish transportation: locating innovation paths of e-bus and e-car on the European energy transition map
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Author(s):	Chigozie Nweke-Eze
Title	Arrangements and governance for large-scale renewable energy projects in the Global South: multi-stakeholders, divergent interests and complex negotiations

Author(s):	Saurabh Biswas, Yiamar Rivera-Matos
Title	Women and Community Energy Futures at the Grassroots: Imaginaries of stewardship and sustainability

Author(s):	Daniel Wuebben and Jens Peters
Title	El tiempo cura más que el sol: Small-Scale Solar and Spain's Renewable Energy Recovery

## W.6 Constructing, exploring and conceptualising 'energy democracy' from below

Chair: Elisabet Rasch, Michiel Köhne
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Author(s):	Louisa Parks
Title	Resistance to lithium mining in Argentina: the 'Tracks in the Salt' community protocol

Author(s):	Vera Ferreira and Joao Morais Mourato
Title	Debating just energy transitions amidst competing Energy Futures: the case of Portugal
Author(s):	Chad Walker et al.
Title	Contested scales of democratic decision making and procedural justice in energy transitions

## IW.3 Exploring social storylines and tipping points of the European energy transition



Chair: Diana Susser, Franziska Mey, and Johan Lilliestam

## II session: 13.30– 15.00

### **W.4b When technological fix is not enough: industry, professionals and citizens in the energy transition**

Chair: Dario Minervini and Ivano Scotti

Author(s):	Nuria Moratal-Ferrando
Title	How to reach alignment in cooperation between private and non-private actors

Author(s):	Giorgio Osti
Title	The (quite) revolution of energy storage in two Sardinia villages

Author(s):	Margot Pellegrino
Title	Required innovations in policies, market and trades to scale-up net-zero energy renovations

Author(s):	Danny Otto and Matthias Gross
Title	“Unwanted but Unavoidable”. Revisiting Stakeholder Perception towards CCS Technology in Germany

Author(s):	Abeer Abdulnabi Ali, Nora Shecke, Anna Bönisch, Stefan Schweiger
Title	Living Labs – Only temporary effects or seeds for sustainable transformation?

Author(s):	Marula Tsagkari
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Title	Renewable Energy Projects on Southern European Islands: From Technical Innovation to Sustainable Degrowth
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### **W.7 Special UERA Smart Cities and Energy Session**

Chair: Monika Heyder
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Author(s):	Julia Gamberini
Title	How urban energy transitions transform European cities, their actors and citizens

Author(s):	Stefano Magariello
Title	Urban energy transition policy-making practices and imaginaries. The role of local policy-workers towards sustainable futures

Author(s):	Caterina Bracchi
Title	Brescia, Emissions' Strategy and Social Practices: the SECAP and emerging practices?

Author(s):	Jenny von Platten, Mikael Mangold, Kristina Mjörnella,
Title	Energy performance metrics and their impact on distributional (in)justice in the energy transition of the housing stock

### **W.8 The Role of Constructing Social Change in Achieving Sustainable Energy Justice Transition in Europe and the Mediterranean**

Chair: Carmit Lubanov
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Author(s):	Fulvio Biddau, Sonia Brondi, Paolo Cottone, Mauro Sarrica
Title	Tipping points in the Italian decarbonization pathway: a societal psychology analysis



Author(s):	Luísa Schmidt and Carla Gomes
Title	Just transition and social vulnerability: review of climate mitigation policies in a Southern European country

Author(s):	Xaquín Pérez-Sindín López, Joohee Lee, Thomas Nielsen
Title	Measuring energy (in)justice across regions Spain, South Korea and Denmark.

Author(s):	Ilaria Marotta and Fabio Corbisiero
Title	Energy transition in Europe: analysis of social aspects

## III session: 15.10 – 16.40

### W.9 COMETS Workshop - Collective Action as driver of Social Innovation for the Energy Transition

Chair: Alessandro Sciallo

Author(s):	Osman Arrobbio, Dario Padovan, Alessandro Sciallo, Winston Gilcrease
Title	A mobilization model for collective action in the energy field

Author(s):	Francesco Vittori, Antonia De Vita, Natalia Magnani
Title	Consumers' collective action on renewable energy: case studies from Italy

Author(s):	Valentina Miriam Cittati
Title	Energy Community and Policy: A New Network of Local Relationships. The Two Case Studies in Piemonte.

Author(s):	Lucia Groe
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Title	Socio-technological innovation and new energy actors.
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Author(s):	Çigdem Adem
Title	Public Acceptance of Energy Transitions in Turkey: Renewable Energy and Renewable Energy Cooperatives

Author(s):	Chiara Candelise and Gianluca Ruggieri
Title	Status and Evolution of the Community Energy Sector in Italy

#### **W.10 Renewable energy landscapes. Technical knowledge and social innovation**

Chair: Bruno Zanon
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Author(s):	Javier Liñan-Chacon, Francisco Javier Rodríguez-Segura, Marina Frolova-Ignatieva
Title	The construction of renewable landscapes in Andalusia

Author(s):	María-José Prados, Ricardo Iglesias, Angeles Barral, Michela Ghislanzoni and Monica Truniger
Title	Social innovation and Public Participation. New approaches on renewable energy landscapes from southern European Countries and Israel

Author(s):	Boris Salak, Kreg Lindberg, Felix Kienast, Marcel Hunziker
Title	How does it fit? Peoples preferences in the context of Swiss energy change and the role of the landscape-fit-technology aspect

Author(s):	Anna Codemo, Sara Favargiotti & Rossano Albatici
Title	Climate-energy transition of the built environment: fostering an integrated approach to adaptation and mitigation

Author(s):	Spyridon Karytsas, Olympia Polyzou, Constantine Karytsas
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Title	Determinants of awareness and acceptance of CO2 transfer and storage infrastructure: a transnational comparison
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**W.11 Tailored participation of different target groups in inter and transdisciplinary research projects: what for, when and how to design participation processes?**

Chair: Sarah-Kristina Wist, Rainer Kuhn, Ricarda Schmidt-Scheele

Author(s):	Laura Soledad Norton, Mauro Sarrica, Giulia Sonetti
Title	Inter-Trans-Disciplinarity and participation processes for implementing sustainability transition projects: narratives of conflicts and negotiation

Author(s):	Gantioler Sonja, Tomasi S., Balest J.
Title	Insights from the project ROLES (Responsive Organising for Low Emission Societies): The role of multi-stakeholder approaches and power cube analysis in visualising digitalization for deep decarbonization (DDD) pathways.

16.40-16.50 break

16.50-17.50 **Closing Plenary session**

