

CHALLENGING  
CONVENTIONAL  
THINKING



# **INSA Seminar: What Can ECIU Do For Your Research?**

12 July 2021, Katrin Dirksen, ECIU Secretary General



Mexico, Monterrey



UNIVERSITY OF TWENTE.



UAB Universitat Autònoma de Barcelona

GROUPE INSAI

University of Stavanger

li.u LINKÖPING UNIVERSITY

universidade de aveiro theoria poiesis praxis

TUHH Hamburg University of Technology

DCU Ollscoil Chathair Bhaile Átha Cliath Dublin City University

Tampere University

AALBORG UNIVERSITET

Tecnológico de Monterrey

# ECIU Network

## Uniting Over

**298,000**

STUDENTS

**46,688**

STAFF incl. 27,182 Academic Staff/Researchers

**489**

RESEARCH GROUPS

**147**

FACILITIES

# ECIU

## Members

University of Twente (The Netherlands)

Aalborg University (Denmark)

Dublin City University (Ireland)

Hamburg University of Technology (Germany)

Kaunas University of Technology (Lithuania)

Linköping University (Sweden)

Tampere University (Finland)

Universitat Autònoma de Barcelona (Spain)

University of Aveiro (Portugal)

University of Stavanger (Norway)

University of Trento (Italy)

Institut National des Sciences Appliquées (France)

TEC de Monterrey (Mexico)

# NEED FOR SYSTEMIC CHANGE



Climate Change



The Sustainable Development Goals



Societal Impact



Standard Degree is not enough



Skills gap



Learners Demand for truly international and interdisciplinary education



Learners need On-Demand Access to specific/ad-hoc learning

# ECOSYSTEM (AGORA)

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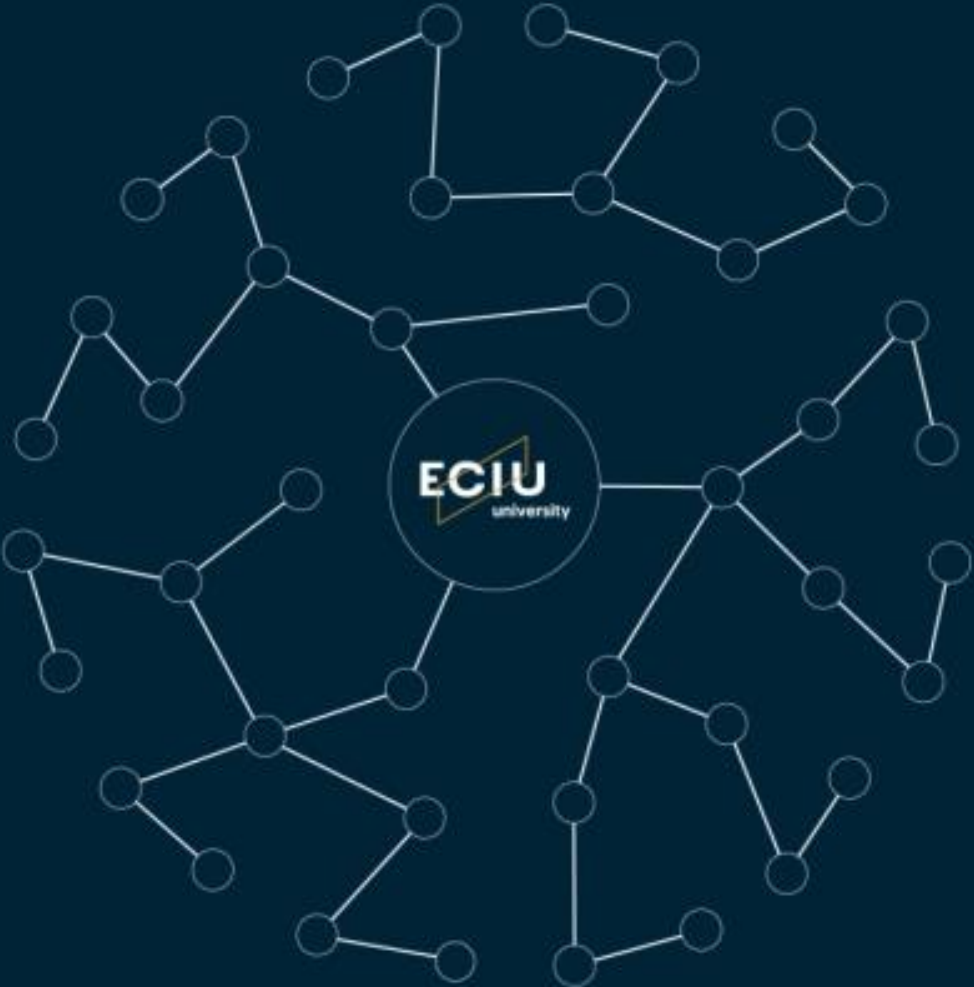
INDUSTRY & SME'S
- 

LEARNERS
- 

NGO'S
- 

REGIONS & MUNICIPALITIES
- 

UNIVERSITIES



# LONG-TERM RESEARCH STRATEGY

The ECIU University joint long-term research strategy on smart regions. Initial focus on:

**Energy and Sustainability**

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**Circular Economy**

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**Transport and Mobility**

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**Resilient Communities**

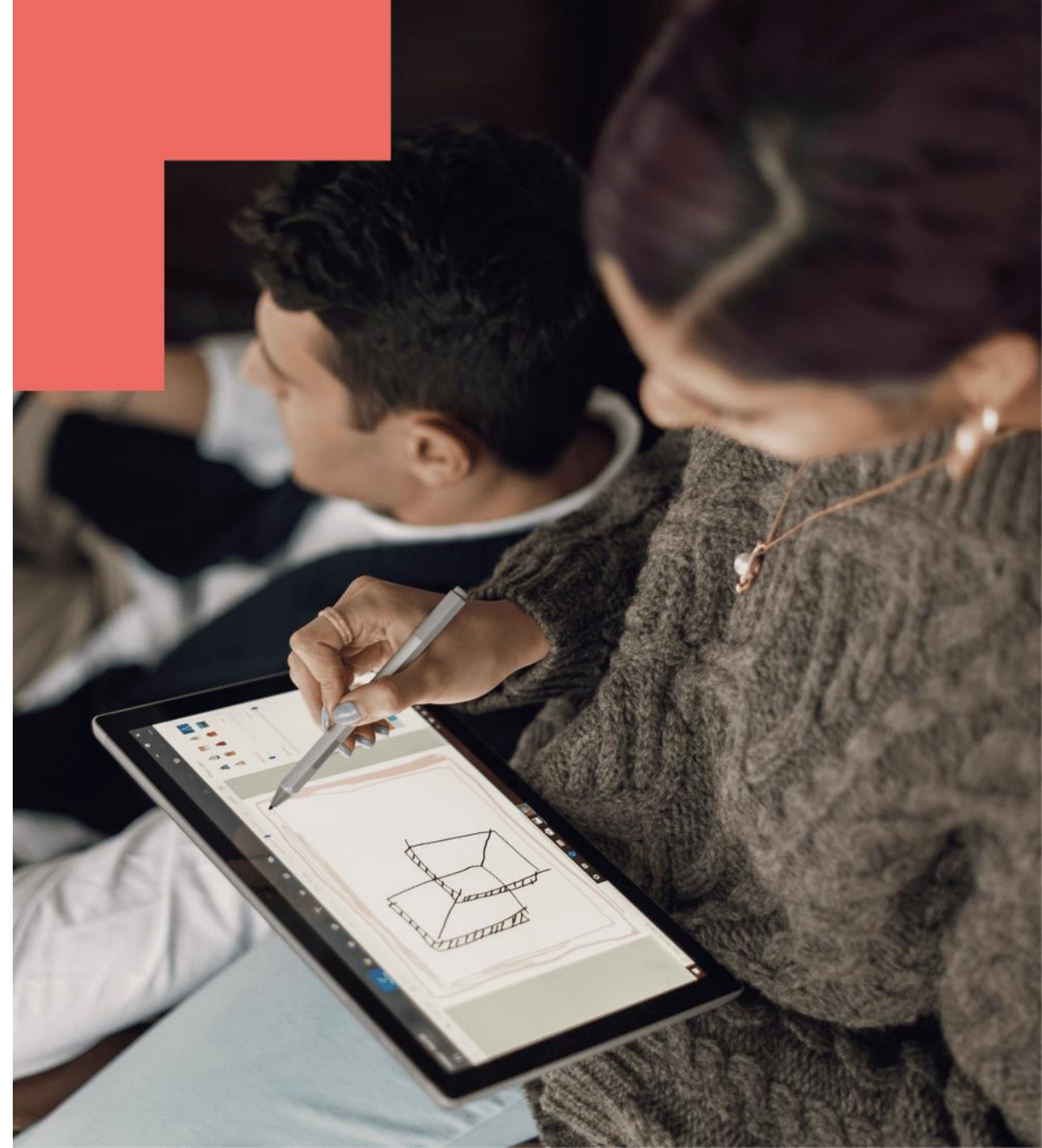
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# SMART-ER

The ECIU University Research Institute for Smart European Regions:

- new model of barrier-free research and innovation, based on a virtual collaborative environment;
- framework for joint research that value-capture and deliver solutions to current and future UN SDG challenges;
- science - society cooperation and citizen research initiatives in practice, to help overcome the limitations of disciplines, sectors and countries.

The SMART-ER project is implemented under the EU Research and Innovation programme Horizon 2020 part "Science with and for Society (SwafS)





The ECIU University is an EU-funded initiative that creates a ground-breaking and innovative educational model on a European scale.

[www.eciu.org](http://www.eciu.org)



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