

EELISA

European University



EELISA

**EELISA InnoCORE**

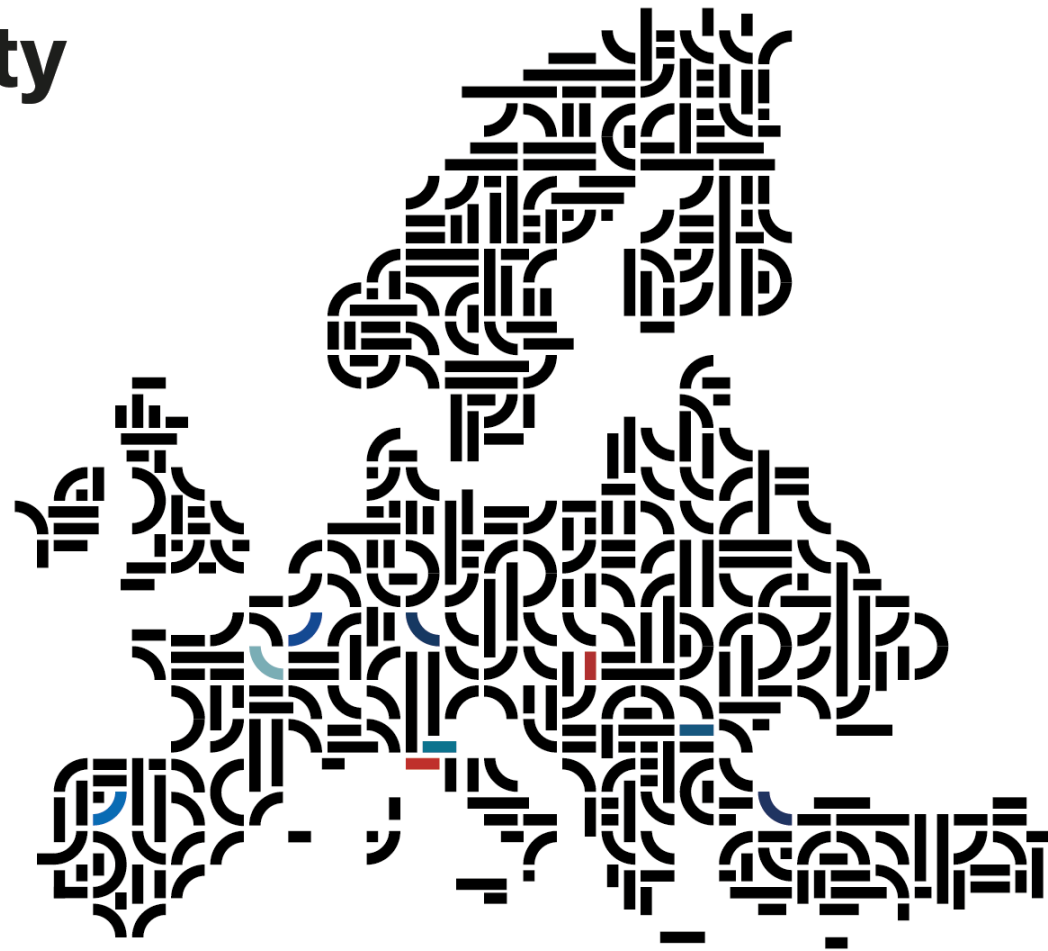
*EELISA Connect Infoday  
27 March 2023*



*This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 101035811*

# ERASMUS

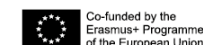
## European University



Alliance members

In Association with

Co-funded by



# EELISAConnect

The first joint call for workshops of  
EELISA InnoCORE

Convert your research  
ideas into an  
interesting one in line  
with contemporary  
societal challenges!







WHO

EELISA researchers and academicians (research staff, researchers and academicians from EELISA partners working full time for the partner institution either with a permanent or a fixed-term contract; the work contract must cover the duration of EELISA InnoCORE until 31 May 2024).

**Three researchers or academicians from three EELISA partners located in different countries**

Organizer partner 1

Co-Organizer partner 2

Co-Organizer partner 3





<b>Title of the workshop</b>		
<b>Local organiser</b> Researcher from the institution where the onsite event will take place, i.e. the hosting institution	Title/First name/Last name:	
	EELISA Institution (hosting institution):	
	Research structure:	
	Category:	
	Telephone:	
	Email:	
<b>Short biography of the organizer</b> (max. 200 words)	<i>Please include a description of the position at the University and the experience in organizing this type of events</i>	

**FIND A COMMUNITY!**





WHO

WHAT

The call aims at funding workshops able to promote an active face to face exchange of research ideas to develop research proposals (i.e. under European or international calls).

Workshops aim at providing a forum to **present work and receive feedback from EELISA peers in an interactive atmosphere**. Moreover, researchers and academicians will be able to share their experiences, contact networks, capacities, and facilities.

WHO

WHAT

COLLECT YOUR COMMON RESEARCH IDEAS!

4. Description of the workshop (compulsory)

4.1. Title of the workshop

4.2 Motivation

4.3. Description of the technical issues and scientific areas covered, and link with EELISA Strategic Research Areas

*The aim of the workshop is to provide a structured setting for the discussion among relevant EELISA researchers and academicians, of specialized technical topics that align with EELISA structures, tools and strategic research areas. Please describe how the topic of the workshop is linked with the EELISA Strategic Research Areas and its relevance for the challenges faced within EELISA Communities.*

*Where possible describe also its connection with EELISA research clusters.*

*At the same time, workshops should provide a forum for EELISA researchers and academicians to present their work and receive feedback from EELISA peers in an interactive atmosphere. The workshop must be an EELISA event and it must serve to strengthen activities of the Alliance. Please explain the capacities you can bring into the Alliance, how the workshop will serve to build the tools for new collaborations and strengthen the R&I dimension of the Alliance.*

*Please explain the potential of the workshop to trigger new research proposals under Horizon Europe and other European or international calls.*

4.4. Description of the workshop's expected impact

*The ultimate aim of the workshop is to generate future joint research projects and joint research collaborations. Please describe expected potential future collaborations (joint EU projects, joint publications). If you are planning to apply for a European or international call for proposals, please name it. Please explain how the workshop will serve to build the tools and strengthen the R&I dimension of the Alliance.*





WHO

WHAT

WHERE

The workshop organization must involve at least three EELISA partners located in different countries. **One of them acts as a local organizer and will be in charge of the organization of the logistics of the onsite event.**

**Only onsite workshop or hybrid workshop (both onsite and online) will be funded. Online workshop will be not taken in consideration.**



**6. Format of the workshop (compulsory)**

<i>Duration of the workshop (It is recommended to have between one and two days and a half full day workshop)</i>	
<i>Format of the workshop (onsite or hybrid)</i>	
<i>Tentative date (identify the month)</i>	
<i>Expected number of participants</i>	
<i>Location (identify the facilities of the EELISA partner for the meeting)</i>	

**FIND A PLACE, SHARE FACILITIES!**



- Opening: 7<sup>th</sup> March 2023
- Deadline: 20<sup>th</sup> April 2023
- Acceptance notification: 10<sup>th</sup> May 2023
- Take place: within four months after the acceptance notification (10<sup>th</sup> September)
- Final report and submission of invoices: within one month after the workshop

WHEN

WHY

HOW



Call	Opening	Deadline	Acceptance
1 <sup>st</sup> call	7 <sup>th</sup> March 2023	20 <sup>th</sup> April 2023	10 <sup>th</sup> May 2023
2 <sup>nd</sup> call	1 <sup>st</sup> June 2023	15 <sup>th</sup> July 2023	31 <sup>st</sup> July 2023
3 <sup>rd</sup> call	15 <sup>th</sup> September 2023	31 <sup>st</sup> October 2023	15 <sup>th</sup> December 2023

WHEN

WHY

HOW

**6. Format of the workshop (compulsory)**

<i>Duration of the workshop (It is recommended to have between one and two days and a half full day workshop)</i>	
<i>Format of the workshop (onsite or hybrid)</i>	
<i>Tentative date (identify the month)</i>	
<i>Expected number of participants</i>	
<i>Location (identify the facilities of the EELISA partner for the meeting)</i>	

**START TO SET A PROGRAM!**



The aim of this call for proposals for EELISA InnoCORE research workshops – EELISA Connect is to provide a setting for the discussion among EELISA researchers and academicians of specialized research topics that align with the EELISA InnoCORE Strategic Research Areas (SRAs).

The workshops are welcome to contribute to involve researchers in EELISA Communities and to establish connections among them.

#### What do we mean by Strategic Research Area?


SRAs are broad categories of research areas that are prioritized for the **potential development of joint strategic research efforts**. Strategic research areas are strongly linked with the pilot research areas of EELISA (“SMART, GREEN & RESILIENT CITIES” and “SUSTAINABLE & SMART INDUSTRIES”), however, they are also strongly associated with the European Union R&I framework and sustainable development goals.






**Social Sciences and Humanities**

- Social and technological innovation
- Governance
- Economic and social transformations
- Open science and inclusiveness
- Culture and cultural history/heritage
- Related topics



**Health**

- Health AI
- Biotechnologies
- Brain modeling, genetics
- Infectious rare diseases
- Related topics



**Artificial Intelligence**

All for Smart industry:

- Visual recognition
- Robotics
- Big data informatics
- Related topics

AI for smart city:

- Autonomous transportation
- Big data and city informatics
- IIOT enabled sustainability and security solutions
- Related topics



**Digitalización**

- Process Automation
- Quantum computing and technologies
- Cloud, edge and fog computing technologies
- Digital humanities
- Cyborgs
- Related topics



**Smart industry and space technologies**

- Robotics
- Autonomous manufacturing
- Smart materials
- Circular economy and manufacturing models
- Space security
- Related topics



**Conectivity**

- New celular technologies 5G and beyond
- Disaster resilience technologies
- Off-grid communication technologies
- Next generation telecommunication technologies
- Related topics




**Culture, creativity and inclusive society**

- Legal
- Ethical and philosophical aspects of technology
- Social innovation and inclusion
- Archeology and cultural heritage
- Politics of science and technology
- Related Topics



**Food, bioeconomy, natural resources, agricultura and enviroment**

- Food technologies
- Bio-economy
- Bio-systems and sustainability
- Circular and sustainable agriculture
- Precision agricultura and irrigation
- Related topics




**Natural sciences**

- Physics
- Practices and fields
- Organic and bio chemistry
- Mathematical modeling
- Space and observatory sciences
- Related Topics



**Advanced material science and engineering**

- Biomaterials
- Nano-materials and nano-technologies
- Advanced materials and engineering
- Circular and degradable materials and sustainable manufacturing
- Culture, creativity and inclusive societaty acturing methods
- Related topics




**Climate energy and mobility**

- Sustainable and clean energy production and storage
- Climate and meteorology science
- Transportation and mobility
- Disaster modelling and prevention technologies
- Related topics






<https://eelisa.eu/communities/>



**Flight Tests and Experimental Models**

It is our goal to develop and disseminate knowledge about Unmanned Aerial Systems for the...


[More info >](#)



**ES: O4E (Egalitarian Societies: Opportunities for Everyone)**

"ES: O4E" promotes social equality by carrying out various real-world, social projects like supporting vulnerable...


[More info >](#)



**Tech Diplomacy & International Cooperation**

Our mission is to make EELISA a key mover of EU technoscience diplomacy and international...


[More info >](#)



**CIRCULAR EELISA**

CIRCULAR aims to develop resources for promoting the incorporation of a mindset that favours the...


[More info >](#)



**EELISA Food Bank: Rational Food Consumption**

Our aim is to prevent food waste by raising awareness and inform about the correct...


[More info >](#)



**EELISA on-the-MOVE**

EELISA on-the-MOVE aims to create a multidisciplinary community to address the challenge of creating sustainable...


[More info >](#)



**SSERIES (Science for a Sustainable Envision of Reality and Information for an Engaged Society)**

We wish to create a more sustainable and responsible world by promoting scientific culture. We...


[More info >](#)



**Advanced Materials for a Sustainable Future**

Materials Science touches every aspect of human life, from renewable energy, to energetic efficiency, nanotechnology...

[More info >](#)



**Protecting European Waters**

In coordination with our EELISA-partners, we aim to develop a network of legal scholars, economists...

[More info >](#)

4. Description of the workshop (compulsory)

4.1. Title of the workshop

4.2 Motivation

4.3. Description of the technical issues and scientific areas covered, and link with EELISA Strategic Research Areas

*The aim of the workshop is to provide a structured setting for the discussion among relevant EELISA researchers and academicians, of specialized technical topics that align with EELISA structures, tools and strategic research areas. Please describe how the topic of the workshop is linked with the EELISA Strategic Research Areas and its relevance for the challenges faced within EELISA Communities. Where possible describe also its connection with EELISA research clusters.*

*At the same time, workshops should provide a forum for EELISA researchers and academicians to present their work and receive feedback from EELISA peers in an interactive atmosphere. The workshop must be an EELISA event and it must serve to strengthen activities of the Alliance. Please explain the capacities you can bring into the Alliance, how the workshop will serve to build the tools for new collaborations and strengthen the R&I dimension of the Alliance.*

*Please explain the potential of the workshop to trigger new research proposals under Horizon Europe and other European or international calls.*

4.4. Description of the workshop's expected impact

*The ultimate aim of the workshop is to generate future joint research projects and joint research collaborations. Please describe expected potential future collaborations (joint EU projects, joint publications). If you are planning to apply for a European or international call for proposals, please name it. Please explain how the workshop will serve to build the tools and strengthen the R&I dimension of the Alliance.*



**FIND YOUR SRA and SHARE YOUR IDEAS!**

EELISA InnoCORE will provide up to 17,000 euros to cover the costs of each workshop. The funds may cover:

- Travel, accommodation, and subsistence for researchers or academic staff from EELISA universities. PhD students are eligible. All researchers, academic staff and PhD students should have a work contract with the partner institution covering the whole duration of EELISA InnoCORE.
- Catering (coffee breaks, lunch break offered during the workshop).
- Buses if needed.
- Dissemination (e.g. leaflets, printing).
- Personnel costs for the support in the organisation of the event (up to 10% of the total cost). This cannot be used for covering personnel costs or allowances for research and academic staff from the partner institutions.
- Other costs directly linked to the organisation of the workshop.

**An upfront payment will be made to the hosting institution equal to 50% of the total planned costs of the workshop. The remainder up to the actual total costs of the workshop organisation will be settled after the workshop takes place, against the submission of invoices and the final by the hosting institution.**

HOW



### 5. Budget for activity organizers (compulsory)

Proposed budget for the workshop (add rows if necessary). Please estimate the costs considering that accommodation will cover: 2 nights for 1 day or two days and a half workshop, 3 nights for a two-day workshop.

No.	Item	Description	Costs (€)
1	<i>Travel, accommodation &amp; subsistence of organizers</i>		
2	<i>Travel, accommodation &amp; subsistence of participants</i>		
3	<i>Travel, accommodation &amp; subsistence of invited speakers</i>		
4	<i>Catering, dissemination and other costs</i>		
5	<i>Personnel costs (up to 10%)</i>		



**PLAN YOUR COSTS!**

[eelisa@santannapisa.it](mailto:eelisa@santannapisa.it)

**FIND A COMMUNITY!**

**COLLECT YOUR COMMON RESEARCH IDEAS!**

**FIND A PLACE, SHARE FACILITIES!**

**START TO SET A PROGRAM!**

**FIND YOUR SRA and SHARE YOUR IDEAS!**

**PLAN YOUR COSTS!**

**EELISA not only means “mobility of people”, but also “mobility of ideas”.**

**Open calls give research ideas the chance to take shape and translate into opportunities.**



thank

you

Sara Barsanti, [sara.barsanti@santannapisa.it](mailto:sara.barsanti@santannapisa.it)

Learn more: [www.eelisa.eu](http://www.eelisa.eu)

*EELISA InnoCORE has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 101035811*