

## **Europe Showcase**

Tuesday 7 November 2023

Hosted by International Strategy and Relations (ISR) and Research and Impact Services (RIS)





## **European Universities**



- Flagship initiative of the EU's ambitions to build a European Education Area and support the European Research Area
- European Universities are transnational alliances of higher education institutions developing long term and sustainable cooperation
- Aim to become the universities of the future revolutionising the quality and competitiveness of European higher education
- 41 European Universities pilots testing new models of deeper and more ambitious cooperation
- Across the 'Knowledge Square' education, research, innovation and service to society

https://warwick.ac.uk/global/europe-new/showcaseposteventinformation

























#### Global partners



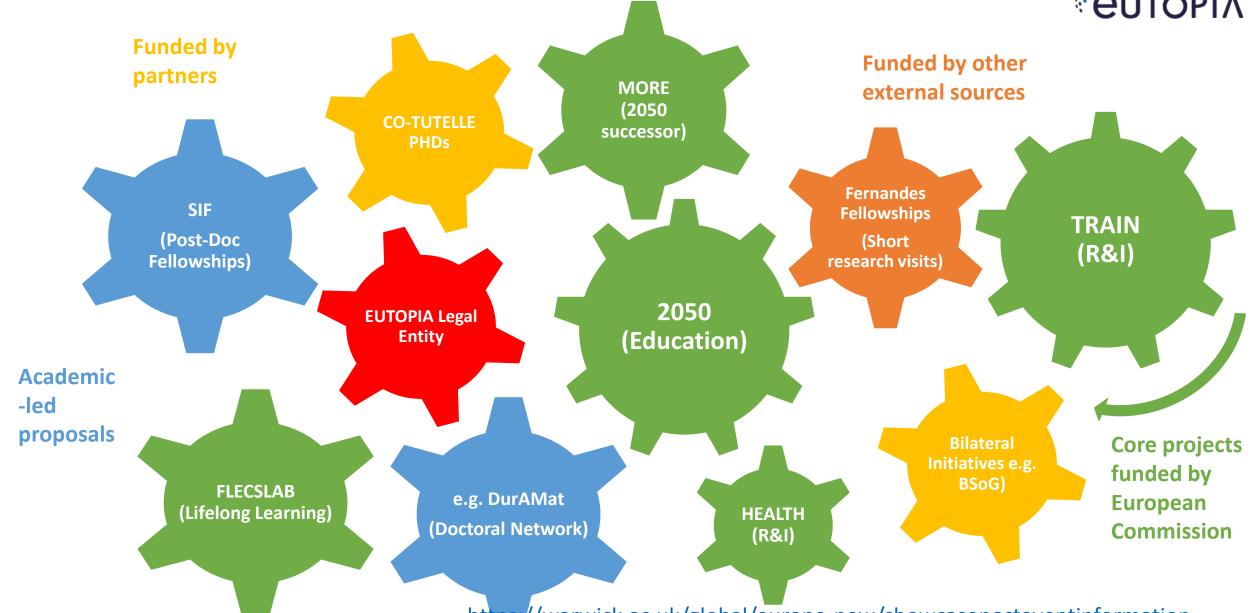






https://warwick.ac.uk/global/europe-new/showcaseposteventinformation





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**Ethos: Connecting Communities** 

Research, Innovation, Education

All academic disciplines

Opportunities for students and Professional Services staff

#### https://warwick.ac.uk/fac/cross fac/ias/earlycareer/funding/eutopiasif



Contact: IAS@warwick.ac.uk



EUTOPIA SIF Postdoc Fellowship (3<sup>rd</sup> Cohort)

Barcelona Symposium, 25 – 27 September 2023

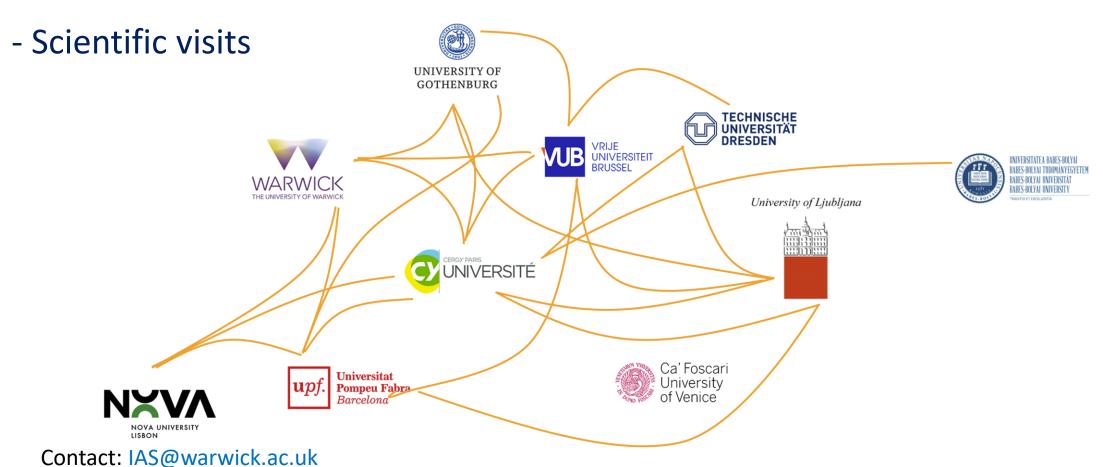
Held at EUTOPIA partner, Pompeu Fabra (UPF) – 19 in person, 6 virtually

## **EUTOPIA Young Leaders Academy (YLA)**



The 19 fellows of the 1st YLA cohort (21-23) initiated

- Research collaborations





## - Paper submissions

#### RESEARCH ARTICLE



www.advancedscience.com

# Efficient N-Type Organic Electrochemical Transistors and Field-Effect Transistors Based on PNDI-Copolymers Bearing Fluorinated Selenophene-Vinylene-Selenophenes

Jongho Kim, Xinglong Ren, Youcheng Zhang, Daniele Fazzi, Suraj Manikandan, Jens Wenzel Andreasen, Xiuming Sun, Sarah Ursel, Hio-Ieng Un, Sébastien Peralta, Mingfei Xiao, James Town, Arkadios Marathianos, Stefan Roesner, Thanh-Tuan Bui, Sabine Ludwigs, Henning Sirringhaus,\* and Suhao Wang\*

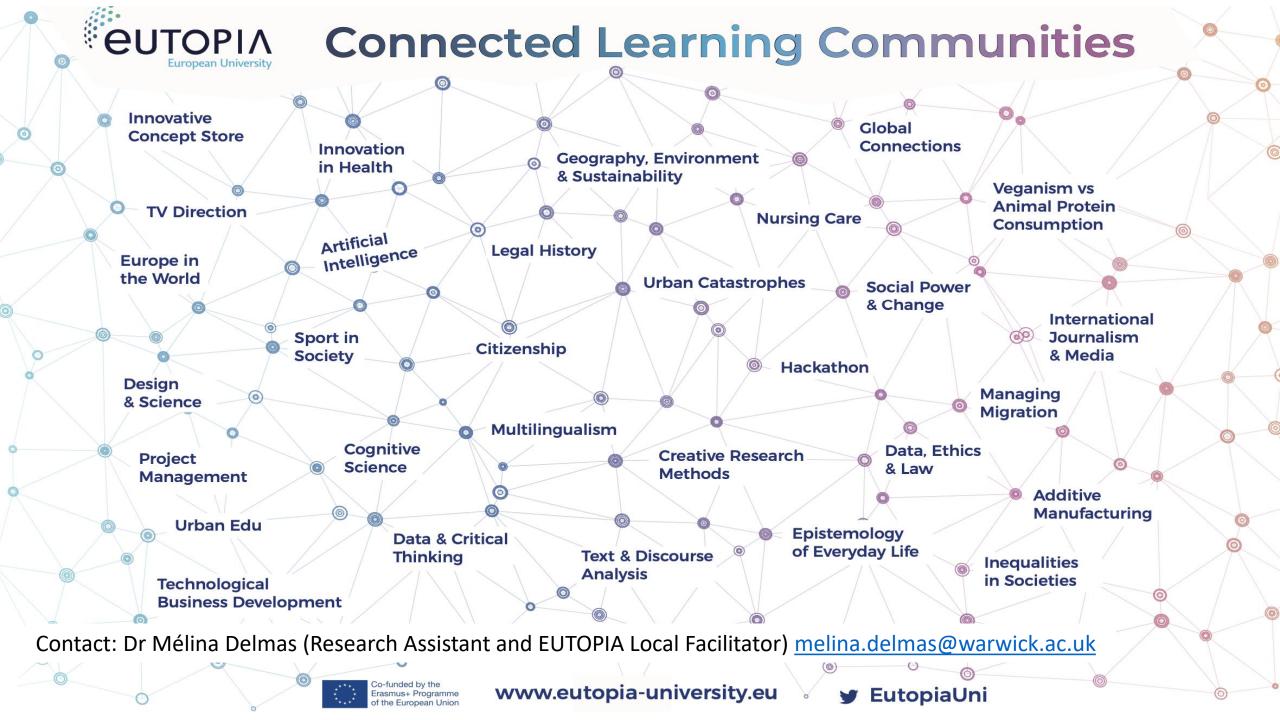
Adv. Sci. **2023**, 10, 2303837 Contact: <u>IAS@warwick.ac.uk</u>



## - Long-lasting international connections



Contact: <a href="mailto:IAS@warwick.ac.uk">IAS@warwick.ac.uk</a>



## Integrated Education and Research Connected Communities (CCs)



CCs: Building blocks of the EUTOPIA approach for empowering knowledge in EUTOPIA MORE, inspired by the outcomes of the Connected Learning Communities (CLC) and Connected Research Communities (CRC) resulting from the pilot phase of EUTOPIA (2019-2022).

**CLC** aimed at cross-campus learning activities within the alliance among teachers, students and other actors in society in a participatory learning and knowledge creating process.

**CRC** aimed at connecting research initiatives across EUTOPIA, specifically activities related to global challenge or sustainable development.

New integrated **CCs** can be seen as a hybrid:

- Connecting academia and society, teaching and research in cross-campus formats, and inclusion
- Bridging the divide between education and research by offering a research-based learning workshop to the CC students with the support of the EUTOPIA central team.





















## **CLCs with Warwick Participation**



FIRST ROUND
Europe in The World
Data and Critical Thinking
Geography, Environment and Sustainability
[Mechanisms Of Emotions]
Multilingualism and Diversity
Technological Business Development
SECOND ROUND
Legal History
Introduction to Artificial Intelligence
Eutopia Hackathon
Text and Discourse
Global Connections

THIRD ROUND		
Nursing Care in Complex Care Situations		
Managing Migration		
Design & Science		
Fairness, Accountability and Transparency In Data Processing		
Fundamentals of Television Direction		
Interdisciplinary Learning Platform 4 Sport For Social Change		
Leading Strategic Innovation in Healthcare		

Information about the Learning Communities is available online and from the EUTOPIA Local Facilitator: Dr Mélina Delmas: <a href="mailto:melina.delmas@warwick.ac.uk">melina.delmas@warwick.ac.uk</a>















**Urban Catastrophes** 







## CLCs without Participation - Possibility for Engagement



Second Round		
Journalism (UPF)		
Project Management (UPF)		
Innovative concept store (CY)		
Social Power and Social Change (CY)		
Epistemology (UL)		
Third Round		
Additive Manufacturing (CY)		
Inequalities (CY)		
Veganism (UL)		
Urban Edu (VUB)		

Please contact the EUTOPIA Local Facilitator: Dr Mélina Delmas: melina.delmas@warwick.ac.uk





















## New Connected Communities (CCs) - 2023



Community	Warwick Participation
Science, Art & Community (BBU)	Yes
Environmental Humanities (UNIVE)	Yes
Quantum Technologies (CY)	Yes
Human-Centred AI on Embodied Multimodal	OPEN
Interaction (GU)	
ECOTOPIA, Educational and Research Network	OPEN
for the development of short-term mobility	
programmes (UL)	
Ocean Challenges (NOVA)	OPEN
Entrepreneurship & Innovation (UPF)	OPEN
New Technologies for Social Inclusion (TUD)	OPEN
Learning & Research in Mathematics for	OPEN
Technology and Innovation (VUB)	
Global Health (UW)	Led by Debbi Marais + some Warwick
	colleagues participating.

Please contact the EUTOPIA Local Facilitator: Dr Mélina Delmas: melina.delmas@warwick.ac.uk























## Horizon Europe opportunities,

**UK Association** 

## & the UKRI Guarantee

Slides updated 6 Nov 2023

Lelia Buretia- EU Research Development Officer, R&IS- <u>lelia.buretia@warwick.ac.uk</u>



## **Horizon Europe structure**

#### SPECIFIC PROGRAMME: EUROPEAN DEFENCE FUND

Exclusive focus on defence research & development

Research actions

Development actions

#### SPECIFIC PROGRAMME IMPLEMENTING HORIZON EUROPE & EIT\*

Exclusive focus on civil applications



#### Pillar I EXCELLENT SCIENCE

**European Research Council** 

Marie Skłodowska-Curie

Research Infrastructures



## Pillar II GLOBAL CHALLENGES &

EUROPEAN INDUSTRIAL COMPETITIVENESS

- Health
- Culture, Creativity & Inclusive Society
- Civil Security for Society
- · Digital, Industry & Space
- Climate, Energy & Mobility
- Food, Bioeconomy, Natural Resources, Agriculture & Environment

Joint Research Centre



European Innovation Council

European innovation ecosystems

European Institute of Innovation & Technology\* Fusion

Fission

Joint Research Center

#### WIDENING PARTICIPATION AND STRENGTHENING THE EUROPEAN RESEARCH AREA

Widening participation & spreading excellence

Reforming & Enhancing the European R&I system



## **Horizon Europe Funding Opportunities**

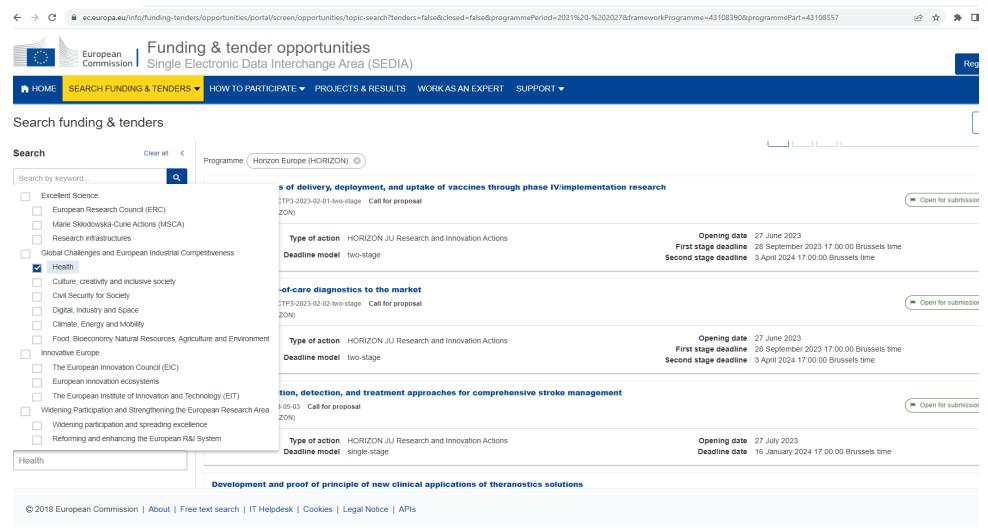
 Work Programmes 2023-24 set out Horizon Europe funding opportunities to 2024, with latest deadlines in 2025 and in some cases, 2026

#### ERC calls:

- Consolidator Grant (deadline 12 Dec 2023), Advanced Grant (opening in May 2024, deadline in August 2024); Further ERC calls to be released in the 2025 Work Programme (tbc)
- MSCA calls:
  - **Doctoral Networks** (deadline 28 Nov 2023), **COFUND** (deadline 8 Feb 2024), **Staff Exchanges** (deadline 28 Feb 2024), **Postdoctoral Fellowships** (opening Apr 2024, deadline Sep 2024)
- Pillar 2 consortia calls... too many to mention, 6 Clusters and each Cluster can have up to 50 calls, so best identified via the <u>EU Funding and Tenders Portal</u>

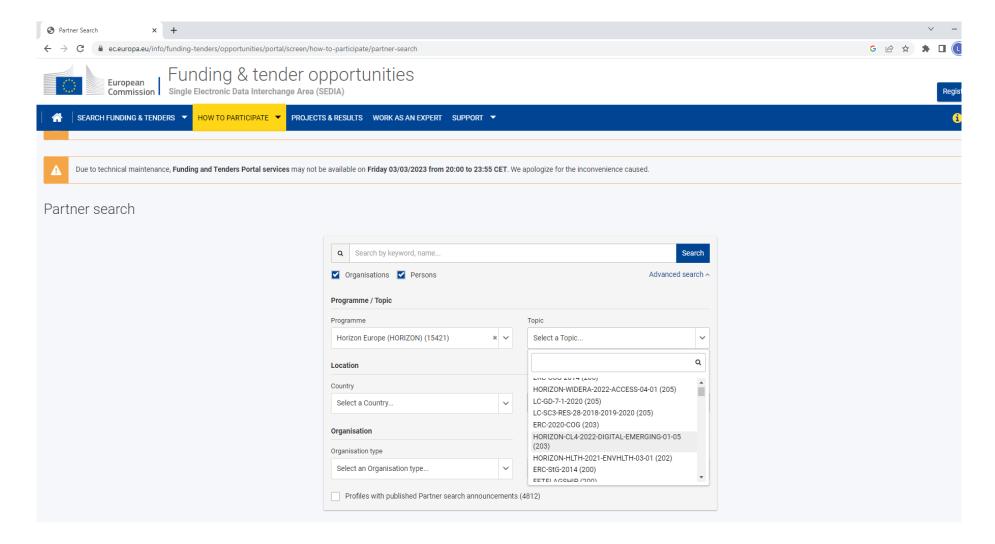








## **EU Partner Search Tool**





## **UK Association to Horizon Europe**

- UK entities are currently eligible to apply for Horizon Europe funding
- A deal has been agreed on the UK's entry into the Horizon Europe programme as an Associated Country
- UK association is with effect from the 1<sup>st</sup> Jan 2024
- The UK will be able to apply to all 2024 Work Programme calls and beyond for the duration of Horizon Europe as an Associated Country:
  - Includes 2024 Work Programme calls opening and with deadlines in 2023
  - Calls opening from now onwards are 2024 Work Programmes and hence will be covered by Association
  - Awards under these calls will be funded by the EU directly with UK entities able to lead project consortia
- The UKRI Guarantee scheme will continue to cover 2023 Work Programme calls with the UKRI Guarantee extended to ensure that all 2023 WP calls are covered
  - Includes 2023 Work Programme calls which have deadlines in 2024
- The UK is also associating to the Copernicus Programme. It is not associating to Euratom.



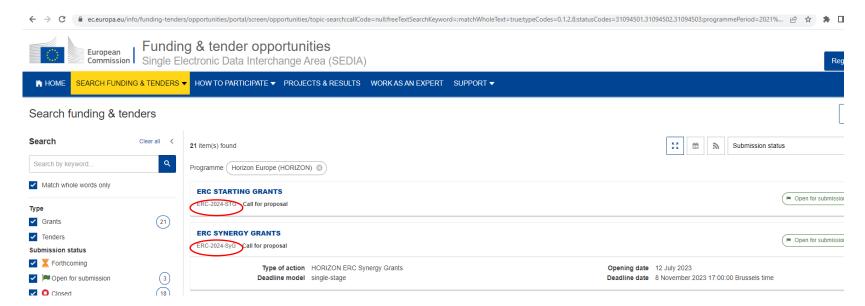
## The UKRI Guarantee

- Awards made under Horizon Europe 2021, 2022 & 2023 Work Programme calls will continue to be funded by the UKRI Guarantee and UKRI Guarantee arrangements will apply to these, including:
  - Eligibility to apply as both Partners and Coordinators (without being able to Coordinate once awarded)
  - Requirement to apply as Beneficiary and NOT as Associated Partner to be able to access the Guarantee funds
  - Switched to Associated Partner only once awarded to then be able to make a UKRI Guarantee application
- The UKRI Guarantee will continue to cover up to 100% of the costs applied for in the original HE application.
- Projects already funded by the UKRI Guarantee will continue to be covered by this for the
  project duration. It will not be possible for these projects to be covered by Association instead.
- Also applies to transfers of awards from other countries (2021-23 WP calls transfers will not be covered by the EU, will require converting into a UKRI Guarantee award instead)



## Identifying the EU Work Programme a call belongs to

- Horizon Europe calls can be found on the <u>EU Funding and Tenders Portal</u> (see next slide) and in the EU <u>Work Programmes</u>.
- The call identifier or 'call ID' includes the Work Programme year, see picture:
- Call IDs with the year '2024' are covered by Association, call IDs with the year '2023' are covered by the
  UKRI Guarantee (this is regardless of when the call opens and closes).



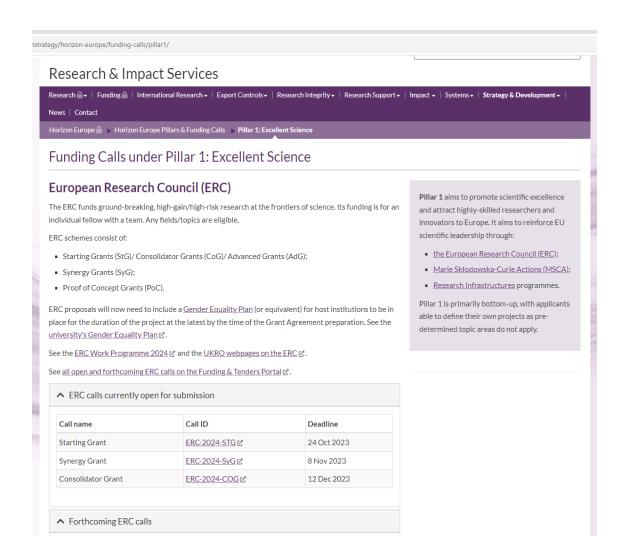


## **Supporting EU funding applications**

- We would like to encourage Horizon Europe applications given the announcement of UK association and the continuation of the UKRI Guarantee for calls prior to association kicking in.
- EU Research Development Officer (RDO) working with R&IS and departmental colleagues to assist with (please get in touch if you need bespoke support on):
  - Keep colleagues updated on HE Association, UKRI Guarantee and the latest from UKRO
  - Identifying EU funding calls
  - Development of EU funding proposals
  - Training sessions on EU funding schemes/ calls of interest
  - Advising on EU consortium formation and finding potential collaborators
  - EU funding interview preparations
  - Welcome to suggestions...
- Links with <u>EUTOPIA</u> and potential for partnership and consortium-building with member European Universities via Warwick's involvement in EUTOPIA TRAIN and EUTOPIA More.
- Links with Vrije Universiteit Brussel (VUB) can send Warwick postdocs to be <u>hosted by VUB supervisors</u> for MSCA
   Postdoctoral Fellowship and VUB can also advertise Warwick supervisors interested in hosting VUB postdocs under this call



## **Warwick Horizon Europe webpages**



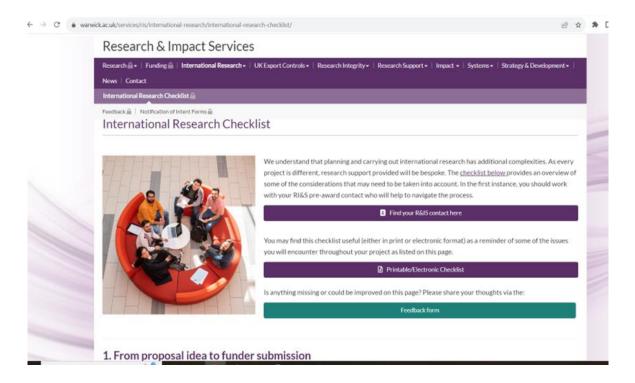
https://warwick.ac.uk/services/ris/ researchstrategy/horizon-europe

Also includes updates on Horizon Europe association and the UKRI Guarantee



## **Warwick International Research webpages**

Policies, processes and guidance for the international project lifecycle,
 from application to project finish



https://warwick.ac.uk/services/ris/
international-research/
international-research-checklist



## **Further information**

- Joint statement on the UK's association to Horizon Europe and Copernicus
- Government explainer on the 2023 UK-EU agreement
- The UKRI Guarantee and how to apply
- <u>EU Funding & Tender Portal</u> (filter by Horizon Europe)
- Horizon Europe Work Programmes
- <u>UKRO Horizon Europe Factsheets</u> (institutional login required)
- <u>UKRO Horizon Europe funding opportunities and guidance</u> (institutional login required)

Contact: <a href="mailto:lelia.buretia@warwick.ac.uk">lelia.buretia@warwick.ac.uk</a>



## V V WARWICK

Horizon Europe MDCG Workshop, held at SwissCore-Norcore, Brussels, 6 July 2023

Warwick representation included **Dr Gregory Epiphaniou** and **Professor Carsten Maple** 















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https://warwick.ac.uk/global/europe-new/showcaseposteventinformation

https://warwick.ac.uk/venice

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