# Imperial College London Participation

Widening Participation

#### Introduction

This booklet comprises the Horizon Europe Projects under Widening Participation and strengthening the European Research Area calls that Imperial participate in as an Associated Partner. Funding from UKRI Horizon Guarantee.

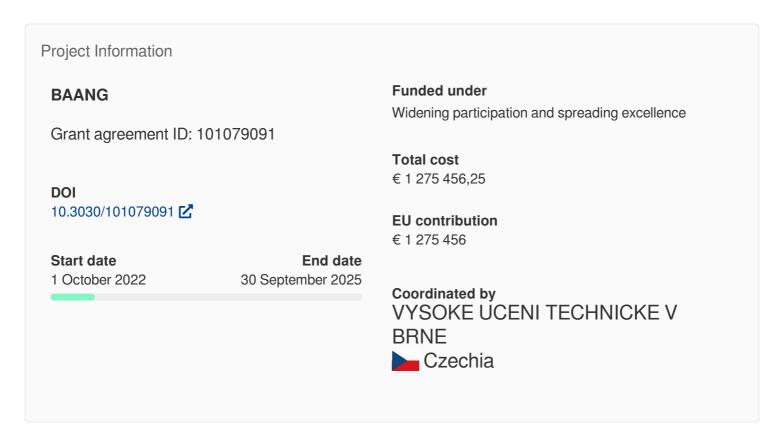
# **Table of contents**

Building twinning Actions in smart Aviation with eNvironmental Gains (BAANG)	2
South Eastern Mediterranean Excellence Development in Flre REsearch (SEMEDFIRE)	8
Biomic_AUTh, Center of Excellence in Metabolomics research (BIACEM)	14
Hybrid neuroscience based on cerebral and muscular information for motor rehabilitation and neuromuscular disorders (HybridNeuro)	19
GLYCOTwinning: Building Networks to Excel in Glycosciences (GLYCOTwinning)	25



# **Building twinning Actions in smart Aviation with eNvironmental Gains**

#### **Fact Sheet**



# **Project description**

# Scientific networking for design concept of smart morphing aircraft structures

Current aircraft have a limited ability to adapt the aerodynamic shape of their wings to critical flight conditions. This limits the possibility of minimising the aircraft's drag according to the actual wing load or suppressing adverse aeroelastic effects such as gust loading. In this context, the EU-funded BAANG project will bring scientific and technological innovation in the design of aircraft structures. A new wing design will use 3D-printed metamaterials and advanced simulation techniques leading to efficient wing adaptation. The integration of intelligent sensing materials will enable self-inspection operations, such as detecting structural defects. BAANG will link the

Brno University of Technology with three top scientific teams through a twinning action to strengthen their capacity to address national and European challenges.

# **Objective**

The main objective of BAANG is to stimulate the scientific excellence and innovation capacity of the involved partners in the field of smart aviation with a positive impact on the environment. BAANG creates the scientific strategy that connects 4 disciplines - aeronautics, mechatronics, mechanics of materials and additive technologies. Through a broad portfolio of twinning activities, it brings scientific and technological innovation leading to the design of an aircraft structure changing its morphology.

Current aircraft have limited ability to adapt the wings aerodynamic shape to adapt to critical flight conditions. That restricts the possibilities of minimizing the aircrafts drag according to the actual wing load or suppressing adverse aeroelastic effects such as gust loading. The new wing design uses 3D printed metamaterials and advanced simulation techniques leading to efficient wing adaptation. In addition, the integration of intelligent sensing materials ensures an advanced aircraft design that is capable of self-inspection operation, such as detecting structural defects.

The successful introduction of shape changing, self-actuating structures in aviation aims to reduce fuel consumption and CO2 emissions, reduce material waste in manufacturing, save significant maintenance costs and improve structural health monitoring.

The main objective will be achieved by creating a network of collaborating academics from three leading research institutions - TU Delft, ICL and TU Wien, with the widening BUT institutions and industry representatives. Intensive involvement of 9 young researchers from BUT and 2 young researchers from TU Wien and linking them with top scientific teams for a period of 3 to 6 months. We expect a 60% increase in the number of international project submissions. In addition, there will be greater visibility of scientific results - the H-index of the involved early stage BUT researchers will double in period after the project.

## Fields of science

engineering and technology > mechanical engineering > vehicle engineering > aerospace engineering > aircraft

engineering and technology > mechanical engineering > mechatronics
engineering and technology > mechanical engineering > vehicle engineering > aerospace engineering >
aeronautical engineering

engineering and technology > environmental engineering > energy and fuels

# Programme(s)

HORIZON.4.1 - Widening participation and spreading excellence

( MAIN PROGRAMME

HORIZON.4.1.2 - Twinning

# Topic(s)

HORIZON-WIDERA-2021-ACCESS-03-01 - Twinning

# Call for proposal

HORIZON-WIDERA-2021-ACCESS-03

See other projects for this call

# **Funding Scheme**

CSA - Coordination and support action

#### Coordinator



#### **VYSOKE UCENI TECHNICKE V BRNE**

Net EU contribution

€ 718 800,00

Address

Antoninska 548/1 601 90 Brno Stred



Region



Jihovýchod > Jihomoravský kraj

Activity type

**Higher or Secondary Education Establishments** 

Links

Contact the organisation <a> Website</a> Participation in EU R&I programmes HORIZON collaboration network

Other funding

---

# Participants (2)



#### **TECHNISCHE UNIVERSITEIT DELFT**



Net EU contribution

€ 337 281,00

Address

Stevinweg 1

2628 CN Delft 🙌

Region

West-Nederland > Zuid-Holland > Delft en Westland

Activity type

**Higher or Secondary Education Establishments** 

Links

Contact the organisation **W** Website **W** 

Participation in EU R&I programmes 🗹

HORIZON collaboration network

Other funding

€ 0,25



#### **TECHNISCHE UNIVERSITAET WIEN**



Net EU contribution

€ 219 375,00

Address

Karlsplatz 13

1040 Wien 🙌



Region

Wien > Wien

Activity type

**Higher or Secondary Education Establishments** 

Links

Contact the organisation [7] Website [7]

Participation in EU R&I programmes 
HORIZON collaboration network

Other funding

€ 0,00

#### Partners (1)



#### IMPERIAL COLLEGE OF SCIENCE TECHNOLOGY AND MEDICINE

United Kingdom

Net EU contribution

€ 0,00

Address

South Kensington Campus Exhibition Road SW7 2AZ London

Region

London > Inner London — West > Westminster

Activity type

**Higher or Secondary Education Establishments** 

Links

Contact the organisation Website Participation in EU R&I programmes HORIZON collaboration network

Other funding

No data

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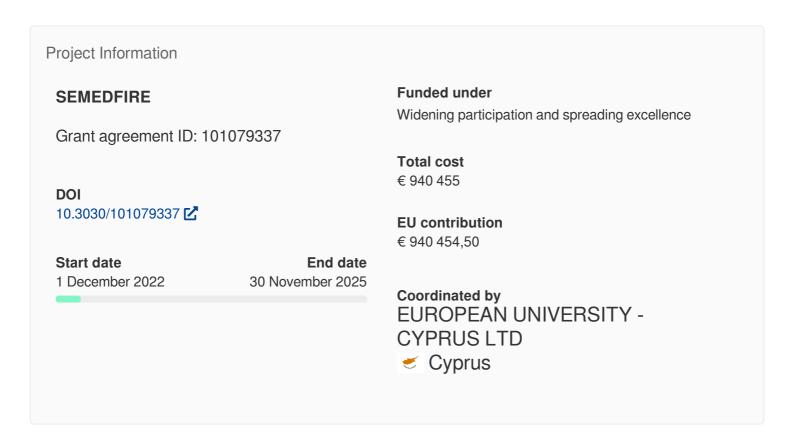
Permalink: https://cordis.europa.eu/project/id/101079091

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# South Eastern Mediterranean Excellence Development in Fire REsearch

#### **Fact Sheet**



# **Objective**

In full alignment with the WIDERA-Twinning-topic's requirements, SEMEDFIRE aims to enhance the capacities and knowledge-acquisition of the Widening institution; EUC, in Research-&-Innovation (R&I) and Research-Management-Administration (RMA) relating to Fire Safety and Fire Management. This is aimed through networking activities with five top-class leading counterparts at EU level; IMPERIAL COLLEGE, WAGENINGEN UNIVERSITY, PAU COSTA FOUNDATION, FRENCH GENERAL DIRECTORATE OF CIVIL SECURITY AND CRISIS MANAGEMENT and NIMES-Metropole, which represent a multifaceted, but complementary and synergistic, 'geography' of R&I-philosophies and approaches, comprising: •two leading Academic institutes in the area of fire safety and integrated fire management; •a leading Foundation in investigating fires and communities-engagement; •a Governmental Agency leading the EU-effort in operationally combating Forest Fires;

•an Agglomeration of Municipalities providing the tangible example of local governance in Forest Fires; •a representation of both Member States and an Associated Country; •a linking of the European Research Area (ERA) in a "compass" fashion: from north (UK) to central Europe (FR, NL), to the west (ES), and to the Mediterranean biogeographical region (ES, FR, CY) and its South-Eastern area (CY). The networking-for-excellence and twinning-contributions of the internationallyleading Advanced Partners in knowledge-transfer and capacity-building, focus on both EUC and within and for its surrounding targeted stakeholders from public governance, industry/ entrepreneurship and civic society, at local and regional levels. It is hence scoped to raise the profile and reputation of EUC to such a level of ERAexcellence that it will be able to become a lighthouse of spreading fire-science excellence in Cyprus and the SE Mediterranean, as well as to nurture a culture of societal fire-safety.

#### Programme(s)

HORIZON.4.1 - Widening participation and spreading excellence (MAIN PROGRAMME

HORIZON.4.1.2 - Twinning

## Topic(s)

HORIZON-WIDERA-2021-ACCESS-03-01 - Twinning

#### Call for proposal

HORIZON-WIDERA-2021-ACCESS-03

See other projects for this call

#### **Funding Scheme**

CSA - Coordination and support action

#### Coordinator



**EUROPEAN UNIVERSITY - CYPRUS LTD** 

Net EU contribution

€ 251 250,00

#### Diogenes Street 6 Engomi 22006 Nicosia



Region

Κύπρος > Κύπρος > Κύπρος

Activity type

**Higher or Secondary Education Establishments** 

Links

Contact the organisation Website Participation in EU R&I programmes HORIZON collaboration network

Other funding

€ 0,00

# Participants (4)



#### **WAGENINGEN UNIVERSITY**

Netherlands

Net EU contribution

€ 290 956,00

Address

Droevendaalsesteeg 4 6708 PB Wageningen

Region

Oost-Nederland > Gelderland > Veluwe

Activity type

**Higher or Secondary Education Establishments** 

Links

Contact the organisation Website Participation in EU R&I programmes HORIZON collaboration network

Other funding

€ 0,25



# FUNDACIO D'ECOLOGIA DEL FOC I GESTIO D'INCENDIS PAU COSTA ALCUBIERRE



Net EU contribution

€ 156 250,00

Address

Av. Mossen Cinto Verdaguer, 42 Esc A, Planta Bx, P

08552 Taradell 🙌

SME 1

SIVIE

Region

Yes

Este > Cataluña > Barcelona

Activity type

**Research Organisations** 

Links

Contact the organisation 🗹

Participation in EU R&I programmes 🗹

HORIZON collaboration network

Other funding

€ 0,00



#### MINISTERE DE L'INTERIEUR



Net EU contribution

€ 123 437,50

Address

Place Beauvau

75800 Paris 📫



Ile-de-France > Ile-de-France > Paris

Activity type

Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)

Links

Contact the organisation Website Participation in EU R&I programmes

Other funding

€ 0,00



#### COMMUNAUTE D'AGGLOMERATION NIMES METROPOLE



Net EU contribution

€ 118 561,00

Address

Le Colisee 3 Rue Du Colisee

30947 Nimes 📫

Region

Occitanie > Languedoc-Roussillon > Gard

Activity type

Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)

Links

Contact the organisation 🗹

Participation in EU R&I programmes

HORIZON collaboration network

Other funding

€ 0,25

# Partners (1)



#### IMPERIAL COLLEGE OF SCIENCE TECHNOLOGY AND MEDICINE

United Kingdom

Net EU contribution

€ 0,00

Address

Region

**South Kensington Campus Exhibition Road** 

SW7 2AZ London

London > Inner London — West > Westminster

Activity type

#### **Higher or Secondary Education Establishments**

Links

Contact the organisation Website Participation in EU R&I programmes HORIZON collaboration network

Other funding

No data

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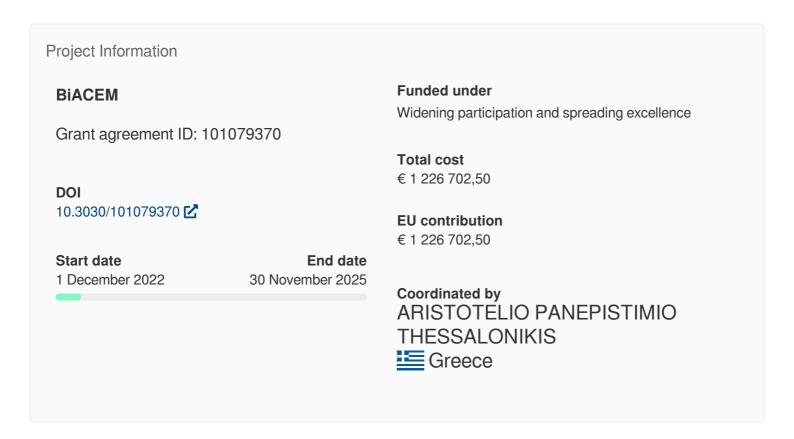
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# Biomic\_AUTh, Center of Excellence in Metabolomics research

#### **Fact Sheet**



# **Objective**

BiACEM aims to link Biomic\_AUTBiACEM aims to link Biomic\_AUTh an interdisciplinary laboratory of the Aristotle University Thessaloniki, with three world leading metabolomics research groups: the bioinformatics team of Imperial College London, the metabolomics/lipidomics research team Fundación Universitaria San Pablo CEU (Madrid) and HMGU. Via the realization of the project, strategic partnership and networking will be developed, promoting the research status and capacity of Biomic researchers and covering existing gaps in know-how and technology. Long term aim of Biomic is to lead, develop new concepts, analytical methods, and ways to produce or analyze comprehensive datasets, furthering the application of metabolomics in life science and biomarker discovery. To reach this level, existing pinch points should be addressed. Themes identified as strengths of the advanced partners and key areas of Biomic improvement include: development

and organisation of lipidomics experimentation in LC-MS, exploitation of advanced mass spectrometry acquisition and ion mobility spectrometry data, metabolite identification, effective mining and use of multiple data sets, data management, artificial intelligence tools for metabolomics data and for text mining (natural language processing), data fusion, effective biochemical interpretation. Transfer of knowledge is organised as a series of training events, webinars, e-meetings, staff exchanges and collaborative research with the advanced partners. Emphasis is also put on training on research management and setting a research management unit in Biomic. Three clinical biomarker discovery demonstration projects constitute the research element of BiACEM. Realization of the project will have major impact on Biomic, their collaborators and the Greek metabolomics ecosystem as it will remedy weaknesses, and provide new, timely and necessary technological solutions for the first time to Greek scientists, promoting level or research and innovation.

#### Fields of science

natural sciences > computer and information sciences > artificial intelligence
natural sciences > computer and information sciences > data science > natural language processing
natural sciences > biological sciences > ecology > ecosystems
natural sciences > chemical sciences > analytical chemistry > mass spectrometry

## Programme(s)

HORIZON.4.1 - Widening participation and spreading excellence

MAIN PROGRAMME

HORIZON.4.1.2 - Twinning

## Topic(s)

HORIZON-WIDERA-2021-ACCESS-03-01 - Twinning

#### Call for proposal

HORIZON-WIDERA-2021-ACCESS-03

See other projects for this call

#### **Funding Scheme**

CSA - Coordination and support action

#### Coordinator



#### ARISTOTELIO PANEPISTIMIO THESSALONIKIS

Net EU contribution

€ 822 567,50

Address

**Kedea Building, Tritis Septemvriou, Aristotle University Campus** 546 36 Thessaloniki



Region

Θεσσαλονίκη > Κεντρική Μακεδονία > Βόρεια Ελλάδα

Activity type

**Higher or Secondary Education Establishments** 

Links

Contact the organisation Website Participation in EU R&I programmes HORIZON collaboration network

Other funding

€ 0,00

# Participants (2)



#### **FUNDACION UNIVERSITARIA SAN PABLO-CEU**



Net EU contribution

€ 282 625,00

Address

C Isaac Peral 58 28040 Madrid

Region

Comunidad de Madrid > Comunidad de Madrid > Madrid

Activity type

**Higher or Secondary Education Establishments** 

Links

Contact the organisation <a>C</a> Website <a>C</a>

Participation in EU R&I programmes 
HORIZON collaboration network

Other funding

€ 0,00



# HELMHOLTZ ZENTRUM MUENCHEN DEUTSCHES FORSCHUNGSZENTRUM FUER GESUNDHEIT UND UMWELT GMBH

Germany

Net EU contribution

€ 121 510,00

Address

Ingolstadter Landstrasse 1 85764 Neuherberg

Region

Bayern > Oberbayern > München, Landkreis

Activity type

**Research Organisations** 

Links

Contact the organisation Website Participation in EU R&I programmes HORIZON collaboration network

Other funding

€ 0,00

# Partners (1)



#### IMPERIAL COLLEGE OF SCIENCE TECHNOLOGY AND MEDICINE

United Kingdom

Net EU contribution

€ 0,00

Address

South Kensington Campus Exhibition Road SW7 2AZ London

Region

#### London > Inner London — West > Westminster

Activity type

**Higher or Secondary Education Establishments** 

Links

Contact the organisation Website Participation in EU R&I programmes HORIZON collaboration network

Other funding

No data

**EC** signature date: 31 August 2022 Last update: 15 September 2022

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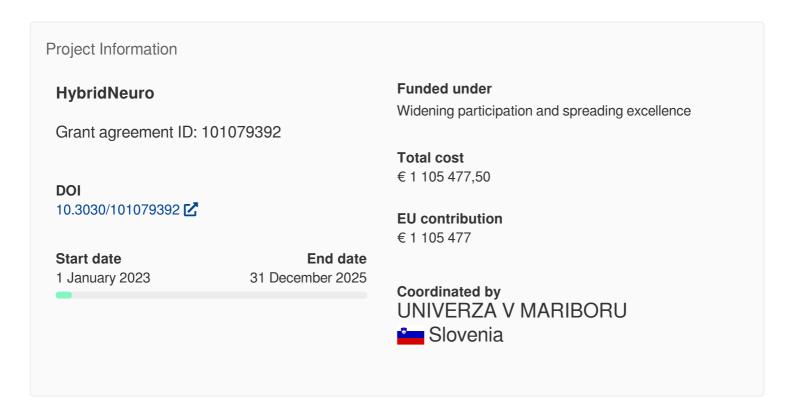
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# Hybrid neuroscience based on cerebral and muscular information for motor rehabilitation and neuromuscular disorders

#### **Fact Sheet**



# **Objective**

The overall objective of the HybridNeuro CSA is to create the bases and support for long-term, well-structured and integrated research and innovation partnership in the field of hybrid neural-machine interfaces between Slovenia, a widening, developing European country and Sweden, United Kingdom and Spain, well established European countries with high research impact. The addressed hybrid neural-machine interfaces utilize noninvasively recorded cerebral and muscular signals and can be used for

objective assessment, monitoring, and rehabilitation of neuromuscular disorders.

The consortium is composed of University of Maribor (UM), Chalmers University of

Technology (CUT), Imperial College London (ICL) and Technical University of Catalonia (UPC). All four partners are experts in biomedical signal processing. In the HybridNeuro project, UM's expertise in muscle-machine interfaces (bottom-up approach to neuromuscular investigations) will be complemented by the excellence of CUT, ICL and UPC in emerging research avenue of brain-machine interfaces (top-down approach to neuromuscular investigations) and neurophysiology. High expertise in analysis of cerebral signals, brain-computer interfaces, evoked potentials, brain connectivity, and inverse cerebral modelling makes CUT, ICL and UPC the optimal leading institutions to enhance the scientific and technological capacity of UM.

HybridNeuro aims to foster the development of research excellence at UM and in less-developed eastern Slovenian region through a) career forming of early-stage and senior researchers, b) increasing the attractiveness of UM for visiting researchers, c) improving project proposal and management capacity at UM, d) forming new and strengthening old collaborations between industrial, clinical and research institutions in Slovenia and abroad with UM and twinning partners in Sweden, the UK and Spain, and e) increasing the impact and visibility of neuroscience and neuroengineering in Slovenia.

#### Fields of science

natural sciences > biological sciences > neurobiology
medical and health sciences > clinical medicine > physiotherapy
engineering and technology > electrical engineering, electronic engineering, information engineering >
electronic engineering > signal processing

#### Programme(s)

HORIZON.4.1 - Widening participation and spreading excellence

MAIN PROGRAMME

HORIZON.4.1.2 - Twinning

# Topic(s)

HORIZON-WIDERA-2021-ACCESS-03-01 - Twinning

### Call for proposal

HORIZON-WIDERA-2021-ACCESS-03

# **Funding Scheme**

CSA - Coordination and support action

#### Coordinator



#### **UNIVERZA V MARIBORU**

Net EU contribution

€ 454 200,00

Address

Slomskov Trg 15

2000 Maribor





Region

Slovenija > Vzhodna Slovenija > Podravska

Activity type

**Higher or Secondary Education Establishments** 

Links

Contact the organisation <a> Website</a>

Participation in EU R&I programmes

HORIZON collaboration network

Other funding

€ 0,00

# Participants (3)



#### UNIVERSITAT POLITECNICA DE CATALUNYA



Net EU contribution

€ 309 050,00

Address

Calle Jordi Girona 31

08034 Barcelona



Region

Este > Cataluña > Barcelona

Activity type

**Higher or Secondary Education Establishments** 

Links

Contact the organisation <a>C</a> Website <a>C</a>

Participation in EU R&I programmes

HORIZON collaboration network

Other funding

€ 0,00



#### FUNDACIO CENTRE D'INNOVACIO I TECNOLOGIA DE LA UPC

Spain

Net EU contribution

€ 91 875,00

Address

C/ Jordi Girona 31

08034 Barcelona 📢

Region

Este > Cataluña > Barcelona

Activity type

**Research Organisations** 

Links

Contact the organisation

Participation in EU R&I programmes 🗹

HORIZON collaboration network

Other funding

€ 0,00



#### **CHALMERS TEKNISKA HOGSKOLA AB**

Sweden

Net EU contribution

€ 250 352,00

Address

\_

412 96 Goteborg 🙌

Region

Södra Sverige > Västsverige > Västra Götalands län

Activity type

**Higher or Secondary Education Establishments** 

Links

Contact the organisation Website Participation in EU R&I programmes HORIZON collaboration network

Other funding

€ 0,50

# Partners (1)



#### IMPERIAL COLLEGE OF SCIENCE TECHNOLOGY AND MEDICINE

United Kingdom

Net EU contribution

€ 0,00

Address

South Kensington Campus Exhibition Road SW7 2AZ London

Region

London > Inner London — West > Westminster

Activity type

**Higher or Secondary Education Establishments** 

Links

Contact the organisation Website Participation in EU R&I programmes HORIZON collaboration network

Other funding

No data

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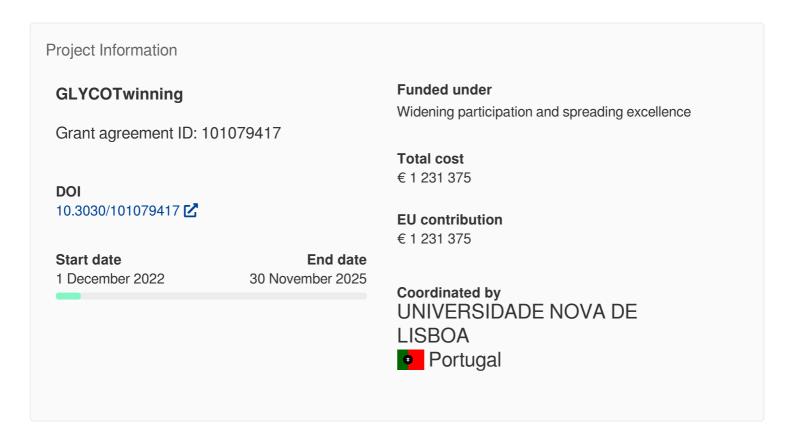
**Permalink:** https://cordis.europa.eu/project/id/101079392

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# GLYCOTwinning: Building Networks to Excel in Glycosciences

#### **Fact Sheet**



# **Project description**

# Sweetening the deal: enhancing glycans research capacity in Lisbon

Although proteins get much of the attention regarding cell function, glycans are essential biomolecules integrally related to health and disease. Glycans are chain-like polysaccharides composed of single sugar molecules, and most are found on the outer surface of cells and secreted macromolecules. Glycosylation of proteins and glycan-protein binding are important to physiological and pathological processes. For example, changes in glycosylation are implicated in cancers and rare diseases. The EU-funded GLYCOTwinning project will enhance the capacities of the Applied Biomolecular Sciences Unit (UCIBIO) at FCT-NOVA, NOVA University Lisbon through networking with world-leading partners. The project will expand the

technological repertoire and thus innovation potential of NOVA with cutting-edge scientific methodologies to study glycan-protein interactions.

# **Objective**

Glycoscience is a multidisciplinary research area focusing on the role of glycans in health and disease. The field is expanding rapidly worldwide, driving innovation in biomedical sciences and becoming an essential part of modern science, including medicine, and providing bases for understanding human diseases and tools for personalized medicine. GLYCOTwinning is a capacity-building network with the ambitious goal to provide a breakthrough in the research of the Applied Biomolecular Sciences Unit, NOVA University Lisbon (UCIBIO-NOVA), from chemistry to microbiology, immunology and biomedicine.

To achieve excellence, UCIBIO-NOVA needs further synergies, to be acquired through networking with top-class partners: IMPERIAL, LUMC and CICbioGUNE. GLYCOTwinning will i) Promote scientific excellence and innovation in Glycoscience; ii) Empower researchers' capacity and creativity; iii) Strengthen research management and administration skills; iv) Raise dissemination activities; v) Boost reputation, research profile and attractiveness.

GLYCOTwinning brings synergy and multidisciplinarity in cutting-edge scientific methodologies: glycan microarrays, advanced electrophoresis, high-resolution mass spectrometry and Nuclear Magnetic Resonance, to decode sugar recognition by glycan-binding proteins involved in disease. Through GLYCOTwinning, UCIBIO-NOVA will reinforce its research capacity, expanding its current R&D+I profile to dissect glycan-protein interactions, from the atomic and molecular levels to the cellular context, boosting the development of innovative glycan-based tools, diagnosis, and therapies. Furthermore, GLYCOTwinning will integrate its objectives in a project that explores glycan-protein interactions of the human microbiome in colorectal cancer, validating a GLYCOTwinning ToolBox, creating new knowledge, innovation and opening new research avenues for the widest dissemination and exploitation, with long term scientific and societal impact.

#### Fields of science

medical and health sciences > clinical medicine > oncology > colorectal cancer
natural sciences > biological sciences > biochemistry > biomolecules > carbohydrates
medical and health sciences > health sciences > personalized medicine
natural sciences > chemical sciences > electrochemistry > electrophoresis
natural sciences > chemical sciences > analytical chemistry > mass spectrometry

## Programme(s)

HORIZON.4.1.2 - Twinning

# Topic(s)

HORIZON-WIDERA-2021-ACCESS-03-01 - Twinning

#### Call for proposal

HORIZON-WIDERA-2021-ACCESS-03

See other projects for this call

#### **Funding Scheme**

CSA - Coordination and support action

#### Coordinator



#### UNIVERSIDADE NOVA DE LISBOA

Net EU contribution

€ 750 000,00

Address

Campus De Campolide 1099 085 Lisboa



Region

Continente > Área Metropolitana de Lisboa > Área Metropolitana de Lisboa

Activity type

**Higher or Secondary Education Establishments** 

Links

Contact the organisation 
Participation in EU R&I programmes 
HORIZON collaboration network

Other funding

€ 0,00

# Participants (2)



#### **ACADEMISCH ZIEKENHUIS LEIDEN**



Net EU contribution

€ 247 000,00

Address

Albinusdreef 2

2333 ZA Leiden 🙌

Region

West-Nederland > Zuid-Holland > Agglomeratie Leiden en Bollenstreek

Activity type

**Higher or Secondary Education Establishments** 

Links

Contact the organisation <a> Website</a>

Participation in EU R&I programmes 🗹

HORIZON collaboration network

Other funding

€ 0,00



#### ASOCIACION CENTRO DE INVESTIGACION COOPERATIVA EN BIOCIENCIAS



Net EU contribution

€ 234 375,00

Address

Parque Tecnologico Edificio 801 A

48160 Derio Vizcaya 📢



Region

Noreste > País Vasco > Bizkaia

Activity type

**Research Organisations** 

Links

Contact the organisation <a> Website</a>

Participation in EU R&I programmes <a>C</a>

HORIZON collaboration network

€ 0,00

# Partners (1)



#### IMPERIAL COLLEGE OF SCIENCE TECHNOLOGY AND MEDICINE

United Kingdom

Net EU contribution

€ 0,00

Address

South Kensington Campus Exhibition Road SW7 2AZ London **№** 

Region

London > Inner London — West > Westminster

Activity type

**Higher or Secondary Education Establishments** 

Links

Contact the organisation Website Participation in EU R&I programmes HORIZON collaboration network

Other funding

No data

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Last update: 21 September 2022

Record number: 242112

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