Horizon Europe Health&SSH Brokerage Event

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Pitching Session

![HNN 3.0 HEALTH-NCP-NET logo]

Our office

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Our competencies

Award Lifecycle

| PRE-AWARD | AWARD | POST-AWARD |

Search for funding

- Information on funding opportunities, policies, requirements and procedures
- Identify the right EU funding scheme for a project idea
- Understand an opportunity – expectations, what the funder is looking for?

Build a Consortium

- Identify partners that best serve a project's definition and goals
- Scouting of scientific and technological skills through **partner search tools and networking platforms**

Develop a proposal

- Support in proposal writing - guidance on the content and form of non-scientific proposal sections (eg Part B - impact, implementation sections)
- Proposal review
- Compliance review
- In case of coordination, support in managing interactions with the consortium, defining budget numbers, effort and content at WP or task level, managing proposal versioning, formatting and submitting the final proposal.

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SSH at the University of Cagliari

UNICA in figures

FACILITIES

- 6 Faculties
- 15 Departments
- 8 Service centres
- 1 University Hospital

PEOPLE

- 25,490 Students – 59,1% women
- 1,914 Staff, including 1007 Scientific staff
- 313 PhD students

THIRD MISSION

- 98 New inventions
- 24 Spin-off companies
- 44 Patents

FACULTIES

- Engineering and Architecture
- Medicine and Surgery
- Biology and Pharmacy
- Science
- Economics, Law and Political Sciences:
  - Department of Law;
  - Department of Social and Political Sciences;
  - Department of Economics and Business Sciences.
- Humanities:
  - Department of Pedagogy, Psychological Sciences and Philosophy;
  - Department of Literature, Languages and Cultural Heritage

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UniCa expertise	Role	Existing partnerships
- Design, implementation and validation of tools for measuring psychological variables in the field of health psychology and digital dependencies; - Design, implementation and evaluation of intervention in health promotion aimed to develop digital literacy in children and adolescents; - Evaluation of health interventions related to prevention strategies aimed at vulnerable groups and digital dependencies. - Human-Computer Interaction (HCI), novel interaction techniques and visualisations, gestural interaction, intelligent user interfaces, virtual and augmented reality, end-user development - Development of Mobile App, Gamification, 3D video games, VR, AR environments. - Gamification and VR Simulations applied to preventive strategies and health interventions designed for children, young adults, subjects with cognitive disabilities. - Applications that are configurable, adaptable and expandable in functionality by non-programmers. This approach is particularly suitable for projects that need to develop guidelines or policies internally that are not known from the beginning or need to be updated by experts, as it allows doing so without involving developers.	We could be partners and WP leaders	UniCa can count on an extended network of international partners. Regarding SSH area, H2020 and Horizon Europe funded projects generated over 110 collaborations with academic, research and industry partners, from EU Countries and EU neighbourhood (both east and south Countries)

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Project Idea	Consortium expertise	Role	SSH contribution required
Evaluate the impact of mechanical thrombectomy over standard treatment in the incidence of post stroke cognitive impairment in patients with large vessels occlusion and low NIHSS	- Clinical evaluation of patients - Comprehensive stroke centre (level I) - Patients' association - Stroke research in particular focused on mechanical thrombectomy and patients' selection using imaging	We could be coordinators	- Skills in data analysis and interpretation to identify patterns, correlations, and trends within the data (comparative, multi-level and transnational analysis, group stratification, identification and application of socio-economic variables to the identified groups); - Consideration of the ethical, legal, economics and social implications of the proposed action; - Evaluation of the socioeconomic effects stemming from the development of personalized prevention tools and programs; - Analysis of the economic aspects related to the design, development, implementation, and use of personalized tools for disease prevention; - Formulation of impactful communication campaigns aimed at specific at-risk groups to promote prevention strategies; - Definition of the general aspects of the project related to dissemination, communication, and exploitation strategies.

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Project Idea	UniCa expertise	Role	Existing partnerships
The project intends to investigate the barriers to accessing health care for women and children of the Roma community to define public policies aimed to overcome health inequalities by designing inclusive health systems. Particular attention will be dedicated to the pregnancy life-cycle, the puerperium and the first years of life of children.	- Qualitative and quantitative assessment of health, cultural and socio-economic barriers to accessing quality health services; - Qualitative and quantitative assessment of quality health services' costs for vulnerable groups;	We could be partners and WP leaders	UniCa can count on an extended network of international partners. Regarding SSH area, H2020 and Horizon Europe funded projects generated over 110 collaborations with academic, research and industry partners, from EU Countries and EU neighbourhood (both east and south Countries)

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Project Idea	UniCa expertise	Role	Existing partnerships
Inner areas (such as a large part of Sardinia) are subject to a reduction in the provision of public services when, at the same time, the private market is not functioning. This intertwines with several elements: - The aging population needs of such territories, especially in terms of care and long-term care services; - A persistent socio-economic, institutional, political and cultural marginalization; - The lack of job opportunities, acting as a driving force for the expulsion of the remaining workforce. We want to investigate the role of social economy organizations and cooperatives operating on mutualistic and solidarity principles, operating in these areas (with a focus on care and long-term care services).	Qualitative and quantitative research methodologies and use of Social Network Analysis tools applied to: - the relationship between the provision of public goods and the creation of well-being and capabilities for citizens; - the development processes of inner and rural areas; - processes of reduction in the provision of healthcare services in inner areas and the effects on the well-being of local populations; - the interrelation between aging and healthcare services' offer; - the evaluation of public policies and the impact of health reforms for public health organizations	We could be coordinators	UniCa can count on an extended network of international partners. Regarding SSH area, H2020 and Horizon Europe funded projects generated over 110 collaborations with academic, research and industry partners, from EU Countries and EU neighbourhood (both east and south Countries)