

RESEARCH DAY 2021
CURRENT TRENDS AND WAY FORWARDS
June 9th, 2021, Pollenzo

UNISG Research Report

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Director of Research and Third Mission



University of Gastronomic Sciences
Università degli Studi
di Scienze Gastronomiche

Research Mission



1. Document and analyze food diversity
2. Create new models and formats of food systems' innovation
3. Meet the needs of communities

Interdisciplinary Research Areas

ENVIRONMENT



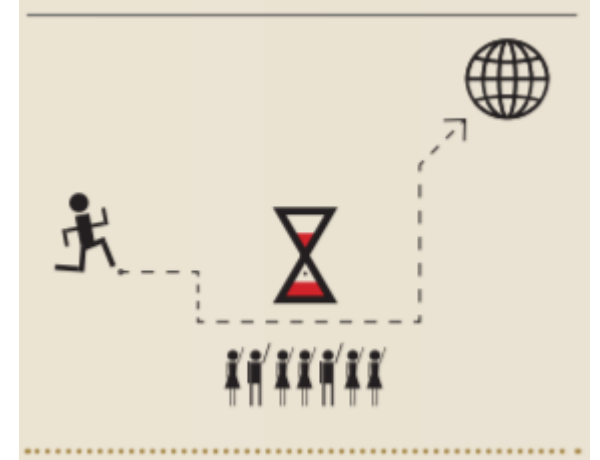
The **biodiversity** and dynamic history of foods, **sustainability** of gastronomic systems from production to transformation to consumption

PERCEPTION AND QUALITY



The **socio-cultural, historical** and **environmental, physiological** and **genetic** factors that influence the perception of food; the development of methodologies for **ethical** and **fair communication**
















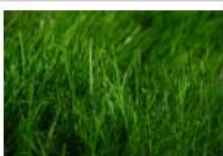










MOBILITY



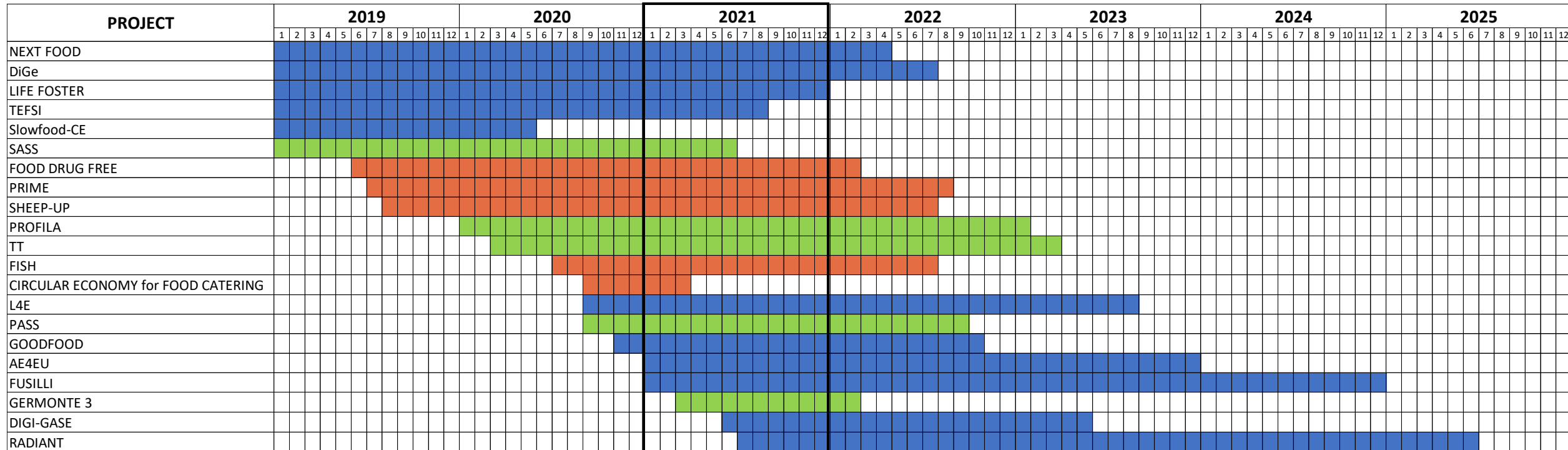
Historical and cultural study of the **movement of goods and people** as generators of **gastronomic systems**

Funded research projects in progress

10 international, 5 national, 5 regional

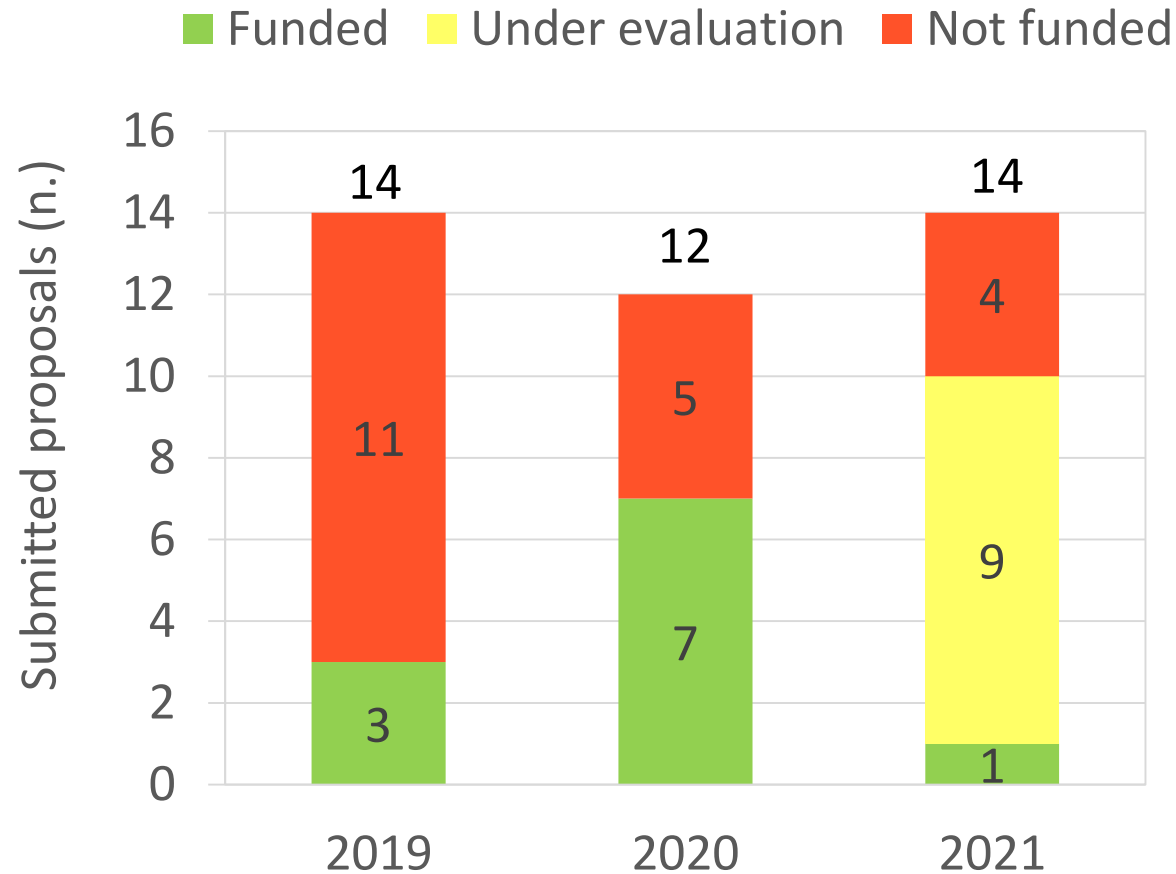
 <p>ERASMUS</p> <p>GOODFOOD – Good teaching practices in experiential learning for effective education in embedded food systems</p>	 <p>REGIONE PIEMONTE</p> <p>Germonte 3 – Germplasm of Piedmont: enhancement through communication</p>	 <p>PSR - Regione Liguria</p> <p>FISH – Fertilizzante Innovativo Suolo e Habitat</p>	 <p>PASS – Piedmont and Universities for Sustainable Development</p>	<p>Implementation</p>  <p>FESR Regione Piemonte</p> <p>PRIME – Innovative Processes and Products of Green Chemistry</p>	 <p>European Union 2007-2013</p> <p>ODS – Open Discovery Space: A socially-powered and multilingual open learning infrastructure to boost the adoption of eLearning resources</p>	 <p>PRIN</p> <p>BIOESSANS – Biodiversity and Ecosystem Services in Sacred Natural Sites</p>	 <p>PRIN</p> <p>Cucina politica – The language of food between social practices and ideological representations.</p>	<p>HORIZON 2020</p> <p>NEXTFOOD – Educating the next generation of professionals in the agrifood system</p>	
 <p>FESR Regione Piemonte</p> <p>FOOD-DRUG-FREE – Portable platform for the identification of drugs in food products</p>	 <p>ERASMUS</p> <p>L4E – Learn4Earth</p>	 <p>HORIZON 2020</p> <p>AE4EU – Agroecology for Europe</p>	 <p>MipAAF</p> <p>PRO.FILA – Protein for The Poultry Supply Chain</p>	 <p>Special section – COVID-19 research</p>	 <p>PSR - Regione Veneto</p> <p>Sheep-up Ovine Bio-diversity in Veneto: an economic opportunity for Farmers and their Territory</p>	 <p>LIFE</p> <p>LIFE FOSTER – Training, education and communication to reduce food waste in the food service industry</p>	 <p>LIFE</p> <p>GLN – Green Learning Network</p>	 <p>INTERREG</p> <p>Slowfood-CE – Culture, heritage, identity, and food</p>	
	 <p>HORIZON 2020</p> <p>FUSILLI – Fostering the Urban food System Transformation through Innovative Living Labs Implementation</p>		 <p>PRIN</p> <p>TT – Transatlantic Transfers: The Italian Presence in Post-War America</p>	 <p>HORIZON 2020 HORIZON 2020</p> <p>DiGe – Ethnobotany of divided generations in the context of centralization</p>	 <p>HORIZON 2020</p>	 <p>ERASMUS</p> <p>SUS+ – Innovative Education towards Sustainable Food Systems</p>	 <p>ERASMUS</p> <p>SUSPLUS – Innovative Education towards Sustainable Food Systems</p>	 <p>ERASMUS</p> <p>TEFSI – Transformation of European Food Systems towards Sustainability by Transnational, Innovative Teaching</p>	 <p>UNHCR</p> <p>UNHCR – Food for Inclusion</p>

Funded research projects



- EU funding programmes
- Italian funding programmes
- Regional funding programmes

Submitted research proposals



Success rate

2019: 21%

2020: 58%

2021: ?

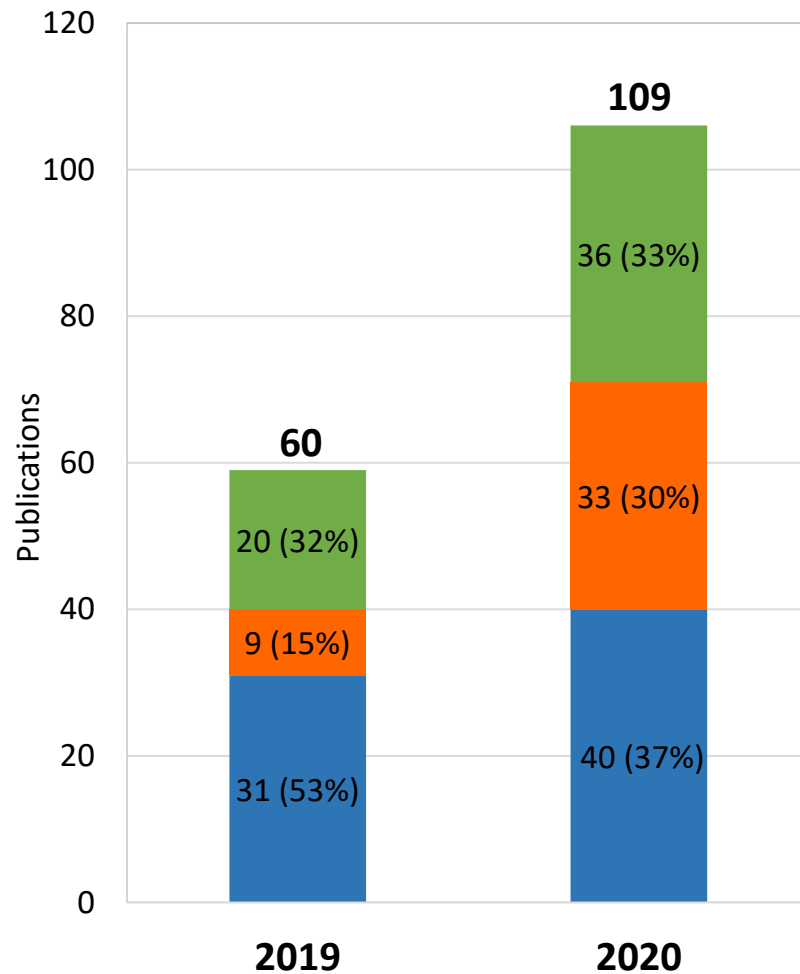
> 100 international partners

> 30 national partners

Interdisciplinary proposals

Publications - Research areas

2019 vs 2020



Environment: + 80%



Mobility: + 266%

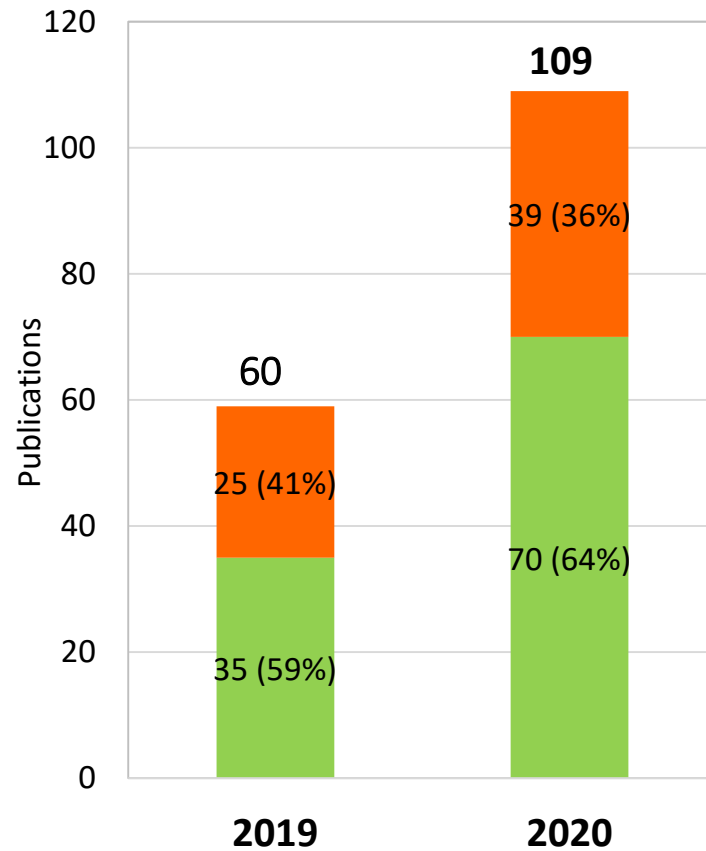


Perception and Quality: +23%

Total: + 98%

Publications – Most relevant

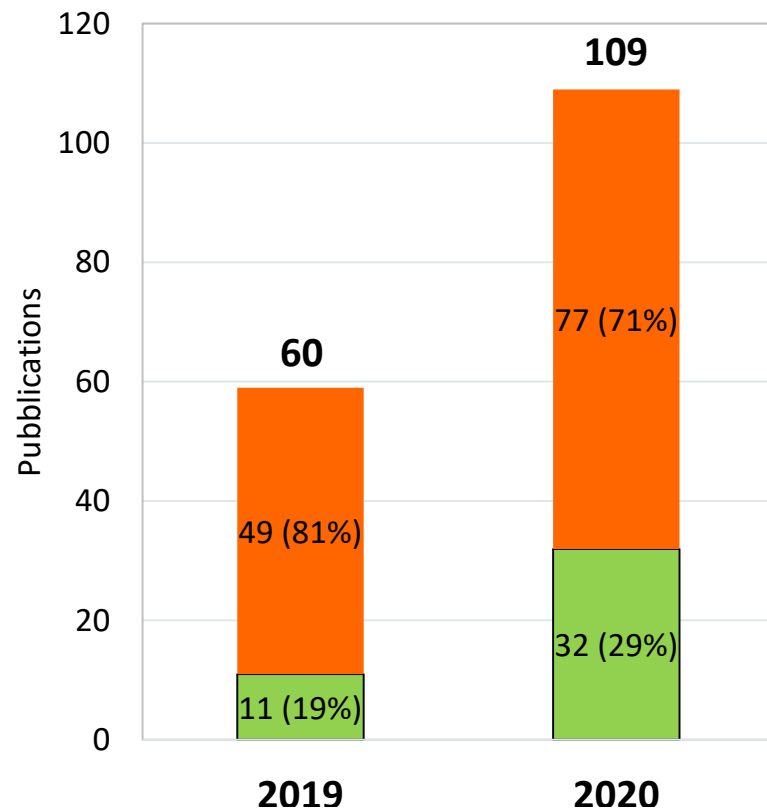
2019 vs 2020



- Indexed WoS/Scopus/Fascia A: +100%
- Others publications: +56%

Publications – International collaborations

2019 vs 2020



International collaborations: +191%

Others publications: +57%

Publications Reports



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Publications Report

The UNISG Publications Report is a useful tool for getting to know the research activity conducted by the University of Gastronomic Sciences. Indeed, it offers **an overview of the works produced by the professors and scholarship holders of the University** during the last four years of activity.

The report shows **a framework of international research** that develops by addressing the issues of food through different scientific-disciplinary areas.

Moreover, it highlights **a dense network of collaborations** between the researchers and professors of the University and numerous national and international universities and research centers: one exchange of knowledge that enriches the daily life of the research that Pollenzo dedicates to.

The report, also presenting the forthcoming publications, offers **an unprecedented look at the next scientific developments in the University**.

Download the Publications Report

✓ Reports of 5 years:

- 2016
- 2017
- 2018
- 2019
- 2020

✓ Report of 2021 in progress

Research Publications Archive



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Research Publications Archive

Below are the publications related to the various funded research projects presented in open access format as permitted by the publisher or through links to the publication.

- + BIODIVERSITY AND ECOSYSTEM SERVICES IN SACRED NATURAL SITES - BIOESSANS
- + SLOWFOOD-CE – CULTURE, HERITAGE, IDENTITY, AND FOOD
- + SUSTAINABLE AGRI-FOOD SYSTEM STRATEGIES - SASS (CUP H42F16002450001)
- + VALORIVITIS 2.0
- + DIGE – ETHNOBOTANY OF DIVIDED GENERATIONS IN THE CONTEXT OF CENTRALIZATION
- + ODS – OPEN DISCOVERY SPACE: A SOCIALLY-POWERED AND MULTILINGUAL OPEN LEARNING INFRASTRUCTURE TO BOOST THE ADOPTION OF ELEARNING RESOURCES

Scientific outputs
of the funded
research projects

Publications COVID-19 related

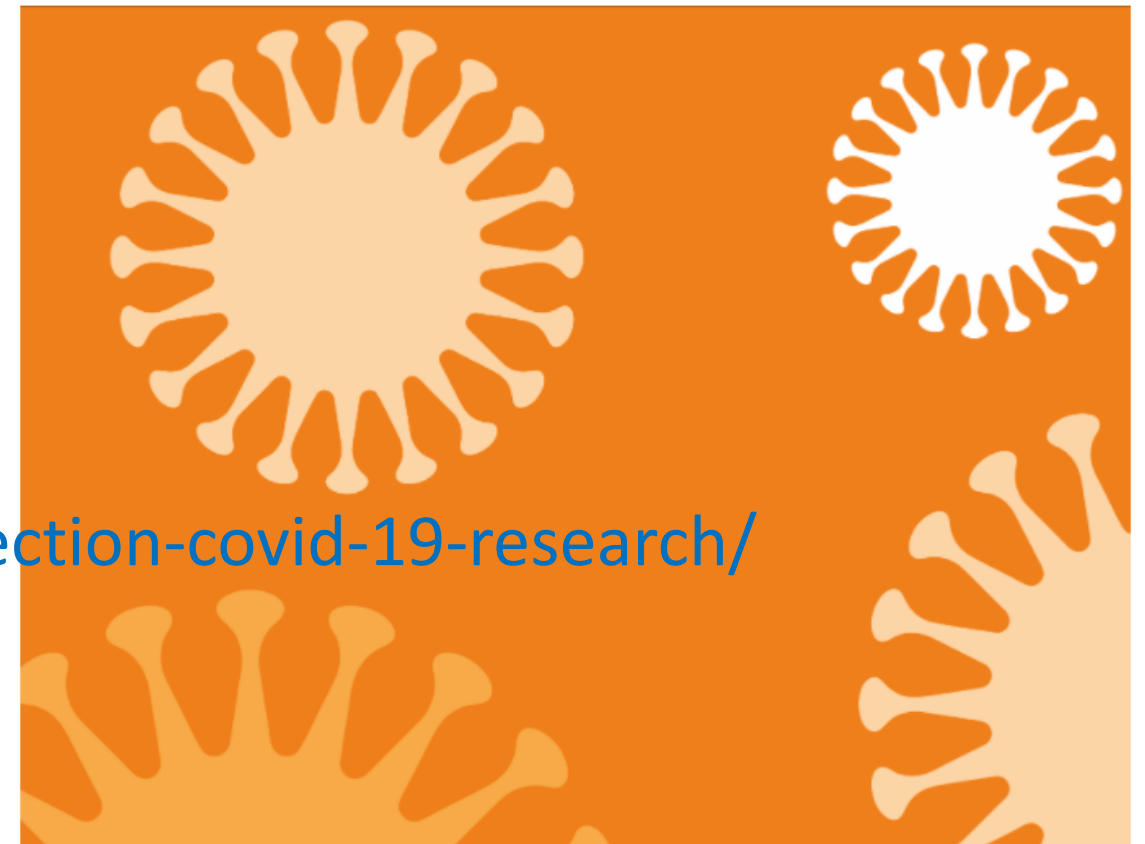
Special section – COVID-19 research

The COVID-19 pandemic, which engulfed the world in 2020, is a key field of research. The scientific community investigates the medical aspects of the sickness, as well as its impact on society and the environment.

Since the early days of the pandemic, the research of the University of Gastronomic Sciences has contributed with their research on COVID-19, its causes and consequences. A particular focus is on food and foodways.

This section presents all the scientific contribution produced by the University in the field of COVID-19 research.

<https://www.unisg.it/en/ricerca/special-section-covid-19-research/>



UNISG RESEARCHERS INVOLVED: Pieroni Andrea; Torri Luisa; Onorati Maria Giovanna; Morini Gabriella; Fontefrancesco Michele Filippo; Saccone Donatella; Piochi Maria, Volpato Gabriele; Gruppuso Paolo; Zocchi Dauro; Migliavada Riccardo

Future research

New:

- ✓ Topics and ideas
- ✓ Methodological approaches
- ✓ Proposals
- ✓ Funded projects
- ✓ Contributors and collaborations



How?

UNISG Research Community



Researchers/Professors

PhD Candidates

Students

Alumni

Staff

Companies

Stakeholders



Common aims

Shared strategies



New knowledge

Relevant outputs for society and stakeholders

Join us to shape NEXT UNISG research!



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