

Research at Ca' Foscari



Ca' Foscari Strategic Position



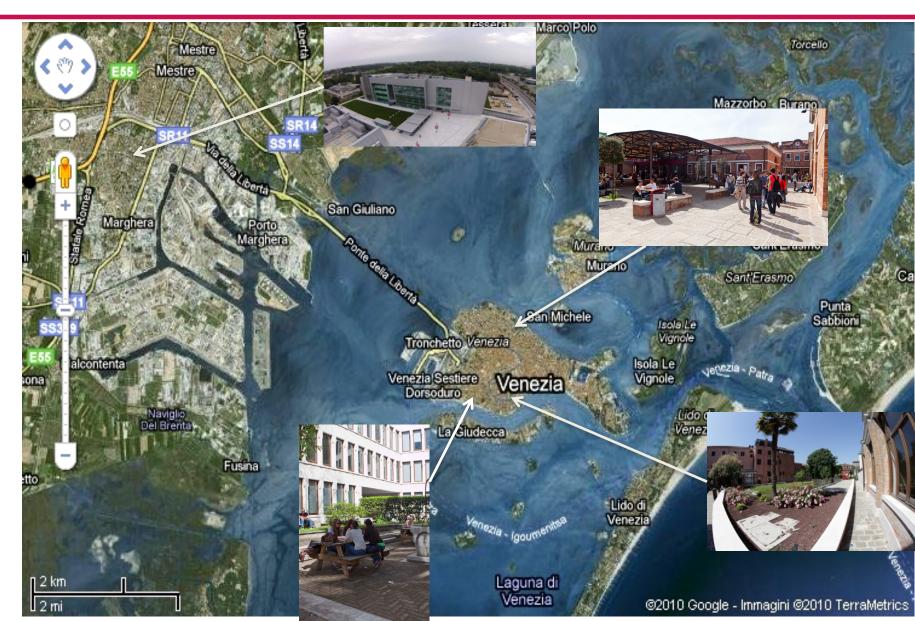
Venice

A modern international University within a delicate environment



Four Main Campuses

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Ca'Foscari Venice District of Innovation & Research

www.unive.it



Ca' Foscari is a member of the Venice District of Innovation and Research, a network of research centres in Venice employing more than 1,100 researchers

Our Research Fields



Chemistry, Nanotechnologies and Advanced Materials

Chemistry, Nanosciences, Nanotechnologies, New Materials and Molecules, New Methodologies



Economics and management

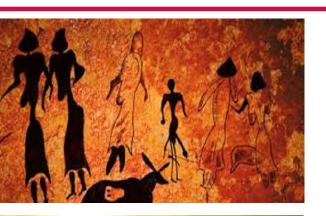
Economics, Management, Finance, Legal and Social Issues, Quantitative Analysis, Development of new models, Entrepreneurship, Leadership, Firm Management.



Cultural heritage and production

History, Archaeology, Arts, Conservation and Management of Cultural Heritage, Archaeological Restoration, Economics and Management of Cultural Activities.

Our Research Fields



History and Anthropology

Historical Phenomena, Social Changes, History of Society, Geography, Economics and Demography, Social Innovation.



Information and Communication Techonologies

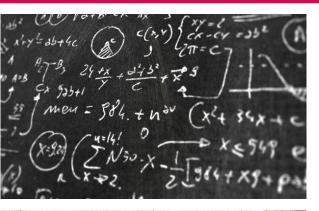
System Planning and Evaluation, ICT research, Digital Humanities, Data Management, Artificial Intelligence, Bio-informatics, Languages and Programming, Computer Sciences.



Languages and Literatures

Classical and Modern Languages, Cultural, Religious, Artistic, Social and Historical Studies, Oriental Cultures and Languages, Philology, Linguistic Studies.

Our Research Fields



Statistics and Mathematics

Theoretical and Applied Statistics, Mathematics



Philosophy and Religion

Philosophy and Social Sciences, Ancient and Conteporary Philosophy, Ontology, Phenomenology, Aesthetics, Psychology



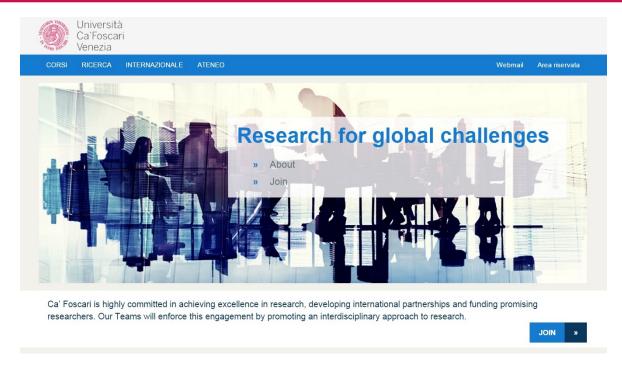
Sustainability, environment and marine sciences

Environment, Ecology, Sustainability, Biology, Renewable Energy Sources, Environmental Processes, Technologies, Marine Sciences, Earth Sciences



Research overview - promoting multidisciplinarity 'Research for global challenges' www.unive.it

unive.it/TEAMS



Issues affecting humans and nature are long-term complex targets that cannot be dealt with single solutions melt together. A wider innovative approach is to be pursued on both a competency and organizational level.

Ca' Foscari University further promotes its scientific excellence giving **researchers** a new opportunity to virtually gather and join one - or more - Teams, where they contribute with their own expertise and know-how, working **together beyond their restricted areas of interest to solve large-scale challenging issues**.



Research overview - promoting multidisciplinarity Five Research teams at work

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Ca'Foscari at a glance - people Venezia

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Students	20,000
New enrolments per year	8,000
Graduates per year	4,000
International students per year	1,500
Professors and researchers	500
Visiting professors	100
PhD students	300
Research fellows	200
Erasmus exchanges students	500
Technical Administrative Staff	550

Research in numbers

Research budget per year	15 M€
European projects (since 2007)	+ 130
Marie Curie Fellows, first in Italy	43
ERC (European Research Council) Projects	5
Research in Italy - Times World University Ranking	5 th
Economics, Languages - QS World University Ranking	World top 200
Products in the University Digital Archive	+ 40,000
Academic Papers per year	+ 2,000
Patents deposited by Cafoscarini inventors	+ 50
Spin-off	12

Research at Ca' Foscari: our policies

We aim to increase:

- the career perspective of young researchers
- > the **resources** available to enhance scientific research
- the quantity and quality of scientific research, with an increase of the success rate in research projects
- the quality of scientific publications at national and international level
- > public engagement both nationally and internationally
- > the **interaction** with the territory and the non academic sector





Ca' Foscari strives to:

- shape a world–class scientific profile;
- leverage the best skills in the fields of tradition;
- explore new, cutting-edge research directions at the frontiers of disciplines.

A new research agenda to attract the best talents worldwide, through a strong international process of recruitment.



CA' FOSCARI BRAIN GAIN

- First academic institution in Italy for Marie Skłodowska-Curie Individual Fellowships (2014, 2015, 2016 Calls)
- Special programme Marie Curie + 1: Ca' Foscari Marie Curie Fellows applying for an ERC grant at Ca' Foscari will be offered an additional year of contract
- Ca' Foscari hosts currently **5 European Research Council grants** (Philosophy, Literature, Sociology, Environmental Sciences, Social Sciences) and is constantly at the top of the rankings for economics and modern languages. *More grants are on the way...*





- Overcoming barriers at any career stage:
 - ✓ Growing number of PhD scolarships and Post-Doc research grants, with a focus on interdisciplinarity and intersectorality
 - ✓ Vacancies for permanent positions, open to excellent researchers employed as permanent faculty members by foreign universities or research institute

HR Excellence in Research

Purpose:

To create the best conditions for research



HR EXCELLENCE IN RESEARCH

Process:

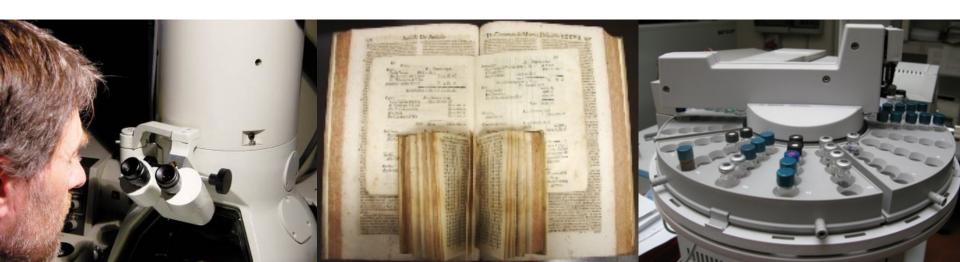
- November 2015: Declaration of commitment of Ca' Foscari University of Venice to adopt the Charter for European Researchers and the Code of Conduct for the recruitment of Researchers
- July 2016: GAP Analysis and the Action Plan approved by Ca' Foscari academic bodies
- September 2016: GAP Analysis and the Action Plan submitted to EC
- Jan 2017: Action plan implementation started
- May 2017: Label obtained

Research at Ca' Foscari

Cooperation in the area of scientific information, teaching and research with many institutions and associations.

The University is a **member of various research bodies** including:

- DVR Venetian District for Research,
- VIU Venice International University,
- VEGA Science and Technology Park of Venice.





Fostering an Innovation Ecosystem



Support to innovation and TT initiatives

Promoting technology transfer, knowledge sharing and innovation;

New services and training programmes for **intellectual property rights**;

Patenting industrial exploitation of research;

Building a **culture of entrepreneurship**;

Partnerships and relationships with industry and local authorities;

Supporting the creation of academic and university **spin-offs**.



Research equipment

A Scientific Equipment Fund has been created to support the purchase or development of **research equipment** for basic and applied research.

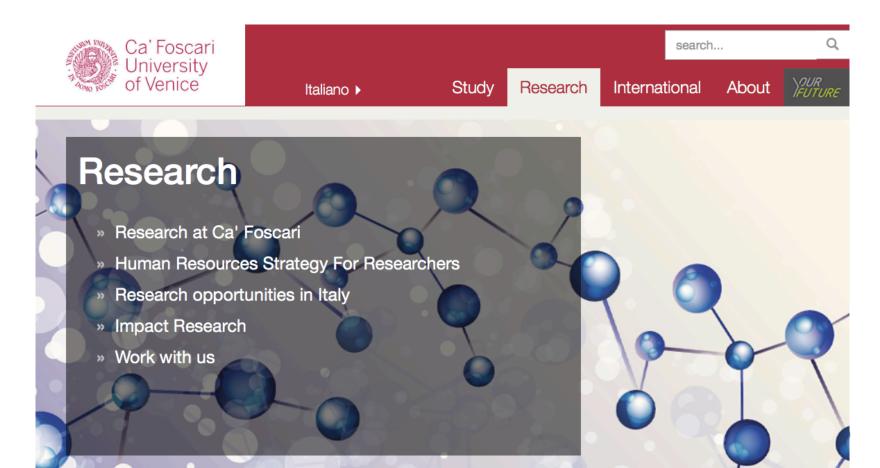
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Research













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Thank you