

Centre for Integrated Research (CIR)

Università Campus Bio-Medico di Roma Via Álvaro del Portillo, 21 00128 Roma

Tel. +39 0622541 9144

Fax +39 0622541 1947

E-mail cir@unicampus.it

Web site www.unicampus.it/ricerca-ucbm www.unicampus.it/en/ricerca-ucbm/

Pro-Rector for Research

Eugenio Guglielmelli E-mail prorettorericerca@unicampus.it

Academic Research Board

Gianfilippo Capriotti, Manager

of Research Administrative Area

Umile Giuseppe Longo, Research Coordinator of the Department of Medicine and Surgery (until October 31, 2022)

Marcello D'Amelio. Research Coordinator of the Department of Medicine and Surgery (since November 1, 2022)

Marcella Trombetta. Research Coordinator of the Department of Engineering (until October 31, 2022)

Paolo Soda. Research Coordinator of the Department of Engineering (since November 1, 2022)

Chiara Fanali, Research Coordinator of the Department of Science and Technology for Sustainable Development and One Health (ex Science and Technology for Humans and the Environment) (since November 1, 2022)

Research Administrative Area

Gianfilippo Capriotti, Manager Tel. +39 0622541 9146 E-mail g.capriotti@unicampus.it

Antonella Benvenuto. Deputy Manager Tel. +39 0622541 9167 E-mail a.benvenuto@unicampus.it

Angela Aurora Pace Tel. +39 0622541 9144 E-mail a.pace@unicampus.it

Simona Virga Tel. +39 0622541 9181 E-mail s.virga@unicampus.it

PhD and post graduate scholarships Office

Mario Policastri Tel. +39 0622541 9147 E-mail m.policastri@unicampus.it

Elisa Fanni Tel. +39 0622541 9162 E-mail e.fanni@unicampus.it

Simona Virga Tel. +39 0622541 9181 E-mail s.virga@unicampus.it

Grant Office

Antonella Benvenuto. Head Tel. +39 0622541 9167 E-mail a.benvenuto@unicampus.it

E-mail c.gliozzi@unicampus.it

Project Financial Management and Reporting Office

Sara Buccioli

Valentina Cirulli Tel. +39 0622541 9149 E-mail v.cirulli@unicampus.it

Damiano Insinna Tel. +39 0622541 9136 E-mail d.insinna@unicampus.it

Tel. +39 0622541 9126 E-mail m.demaggio@unicampus.it

Venceslao Marinaro Tel. +39 0622541 9224 E-mail v.marinaro@unicampus.it



UNIVERSITA CAMPUS BIO-MEDICO DI ROMA

RESEARCH YEARBOOK

2020 - 2022

Eugenio Guglielmelli, Pro-Rector for Research



Anna Lisa Ciancio Tel. +39 0622541 9186 E-mail a.ciancio@unicampus.it

Chiara Gliozzi Tel. +39 0622541 9218

Tel. +39 0622541 9148 E-mail s.buccioli@unicampus.it

Knowledge Transfer Office

Maria Carla De Maggio

The Research Yearbook 2022

reports main facts, activities and scientific results achieved by our institution in the 2022 calendar year, with three main goals:

Dissemination and Promotion

Provide a comprehensive digest of the main ongoing research projects, simplified directory of the expertise, scientific equipment, technological facilities and services, research units and other organisational structures available in our University.

Provide answers to

knowledge and innovation

needs of our stakeholders.

Accountability

Provide direct source of information on how resources have been used to our main sponsors and external supporters.

Self-assessment

Provide a clear set of internal and external benchmarks to our research community, to stimulate continuous improvement of our performance and of the quality of our research work.

More information is available at: https://www.unicampus.it/en/ricerca-ucbm/ https://www.unicampus.it/ricerca-ucbm/

Third Mission Activities: innovation and social impact

- ▶ 39 patents (18 families) owned/co-owned by UCBM in the field of rehabilitation engineering, microengineering, regenerative medicine, biomedical instrumentation, cancer diagnostics and food analysis;
- 8 spin-off companies (3 participated by UCBM: Brain Innovations srl http://braininnovations.eu/; Heremos srl - https://www.heremos.com/; Move to zero srl);
- public engagement activities to meet special social needs (e.g.: prevention campaigns, counselling service, etc.);
- "Lettere dal Campus" magazine, +981,000 users on social media and + 4,5 M page views.

Core Facilities for Research

- Molecular and Genetic Biology
- Electron and Confocal Microscopy
- Flow Cytometry / Cell Sorting

Room Cells

Main funding bodies of 2022 ongoing projects

- European Commission
- National Institute for Insurance against Accidents at Work (INAIL)
- ✤ Italian Ministry of University and Research
- Italian Ministry of Health

- Radioisotope Laboratory
- Clean Room
- Machine Shop
- Ministry of Enterprise and Made in Italy
- Italian Ministry of Foreign Affairs
- Lazio Regional Authority
- ANIA Foundation
- Roma Foundation



2020 - 2022 Research Facts and Figures

Scientific production

Confirmed in in the three-year period 2020-2022 a comparable level to that of the best Italian universities, both in qualitative and quantitative terms. In 2022 in relation to the size of the University and to the number of Faculty members.

- > 900+ publications (+3% Vs 2021 and +13% Vs 2019);
- 6400+ cumulative Impact Factor (I.F.) (+40% Vs 2021 and +30% Vs 2019);
- **5300+** normalized I.F. (+ 20% Vs 2021 and +22% Vs 2019);
- about 37% of such publications appeared on journals belonging to the first quartile (Q1) of the Scopus/SCImago international periodicals ranking;
- average of **5** papers with I.F. per Faculty member.