

22

FRAMEWORK AGREEMENTS
WITH INDUSTRY (2014-2017)



25,5
(MIL. EURO)

SPONSORED RESEARCH AND
INDUSTRIALCONSULTANCY (2016)



370

PATENTS (2016)



29

SPIN OFFS (2017)



INDUSTRY FUNDED PHD PROGRAMMES (2015-2017)



69 INDUSTRY-SPONSORED PhD SCHOLARSHIPS

23 INDUSTRIAL PhD PROGRAMMES

5 PhD APPRENTICESHIP CONTRACTS



Top 100 worldwide for 21 Subject areas and
Italy #1 for 18 of them according to the QS
World University Rankings by Subject (2018)

2nd Italian University and 77th worldwide
for academic reputation according to the QS
World University Rankings (2018)

Top 30 worldwide and Italy best in
GreenMetric ranking (2017)

CONTACTS

Industrial Strategic Partnerships Office
Research and Third Mission Division
industrial.partnerships@unibo.it

Alma Mater Studiorum
Università di Bologna
Via Zamboni, 33, Bologna
www.unibo.it/en/business-industry



ALMA MATER STUDIORUM
UNIVERSITÀ DI BOLOGNA

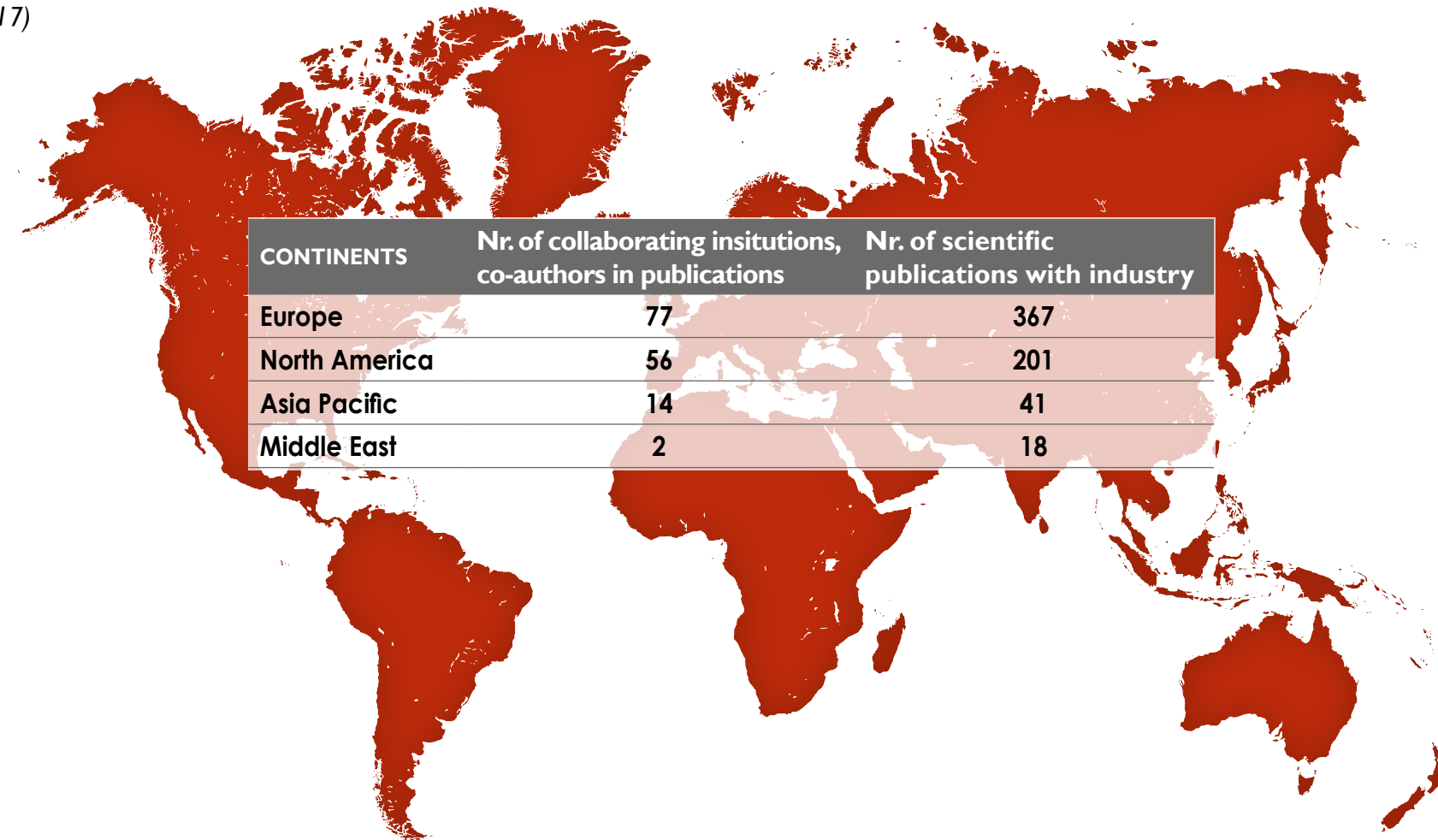
University Industry Engagement

AT THE UNIVERSITY
OF BOLOGNA

Your partner in research and innovation

Collaborations in publications with industrial partners

Source: Scopus (2014-2017)



Industry-University engagement at University of Bologna encompasses several activities to address companies' needs.

Research and Innovation

Access to multidisciplinary research competences and infrastructures.

- Joint participation to competitive funding programmes at Regional, National and International level
- Sponsored research and industrial consultancy
- Mutual access to research infrastructures and/or joint labs
- Sponsorship of research fellowships

Education

To bridge the gap between university education offer and industry recruiting requirements.

- Co-designing of undergraduate, graduate and post-graduate programmes
- Final thesis and Internships
- PhD scholarships in partnership with businesses
- Industry participation in university courses

Joint labs

Multidisciplinary research infrastructures, equipment and competences for long-lasting partherships.



related initiatives:
STMicroelectronics, Sacmi Imola, SITAEL.

Technology Transfer

Promotion of commercial application of research results in the private sector.

- Joint patenting
- Licensing
- Brand management
- Joint events

Entrepreneurship

Identification of innovative ideas in the university drawing on both research outcomes and on students programs.

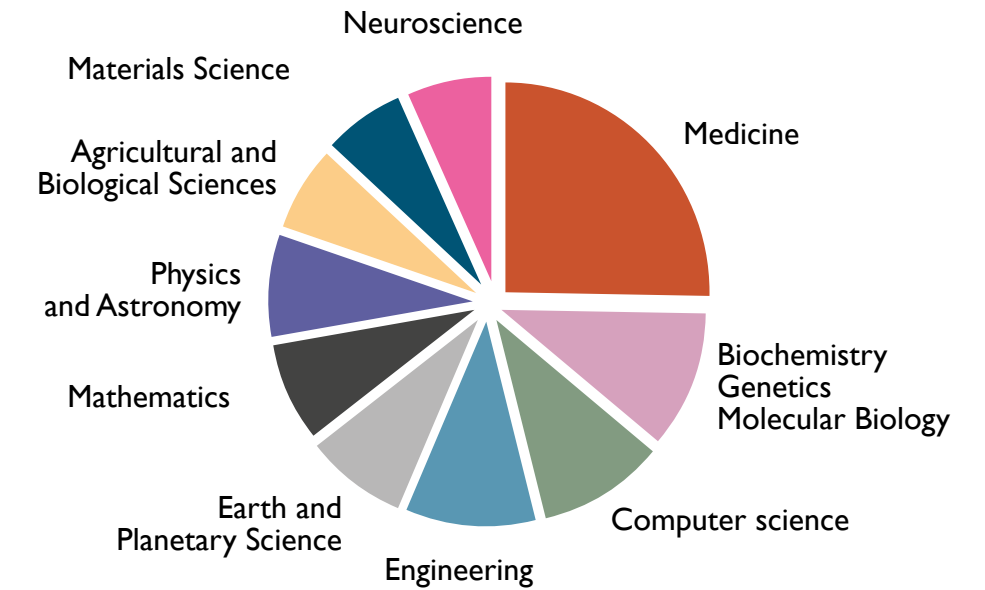
- Innovation scouting
- Co-designing of customized corporate pre-incubation, incubation and acceleration services
- Scaling-up of spin off and start up companies



UNIBO related initiatives:

AlmaEClub, Start Up Days, AlmaLaBOr (FabLab + Co-working), Almacube and other incubators

Top 10 subject areas in publications with industrial partner



Employees' Professional Development

To offer company's employees skills development opportunities.

- PhD scholarships for company employees (Industrial PhD)
- Apprenticeship contracts for PhD candidates
- Co-designed summer/winter schools, training and lifelong learning courses
- Executive management programmes (BBS - Bologna Business School)

Job Placement

A set of services to assist the companies recruiting strategies.

- Customised CV search

- Job posting
- Match-making events (company presentations, assessments, career days, customised recruiting days)

International Cooperation, Sustainability and Social Innovation

Delivery on several joint actions.

- University participation to corporate projects
- Industry input onto university projects
- Co-design of a common initiative
- Access to specific funding programmes



UNIBO related initiatives:
AlmaEngage