Painting of the glossator Irnerio by Enrico Serra, cover of the book «Bononia Docet» for the 8th centenary of the University of Bologna (1888).
**THE STUDIUM FROM OVER 900 YEARS**

<table>
<thead>
<tr>
<th>Year</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>1088</td>
<td><strong>STUDIUM IN BOLOGNA</strong>&lt;br&gt;THE STUDIUM IN BOLOGNA WAS CREATED BY STUDENT AND FOR STUDENTS&lt;br&gt;IT IS THE OLDEST UNIVERSITY IN THE WESTERN WORLD</td>
</tr>
<tr>
<td>1988</td>
<td><strong>MAGNA CHARTA UNIVERSITATUM</strong>&lt;br&gt;THE MAGNA CHARTA UNIVERSITATUM CONFIRMS THE ESSENTIAL ROLE OF THE UNIVERSITY IN CONTEMPORARY SOCIETY</td>
</tr>
<tr>
<td>1999</td>
<td><strong>DECLARATION OF BOLOGNA</strong>&lt;br&gt;SIGNATURE OF THE BOLOGNA DECLARATION CREATING THE EUROPEAN HIGHER EDUCATION AREA&lt;br&gt;BOLOGNA PROCESS</td>
</tr>
<tr>
<td>2012</td>
<td><strong>NEW STATUTE</strong>&lt;br&gt;THE NEW STATUTE CONCLUDES THE PROCESS OF UNIVERSITY GOVERNANCE REFORM AND STARTS THE IMPLEMENTATION OF THE NEW UNIVERSITY ORGANISATION</td>
</tr>
</tbody>
</table>
Bologna

Bologna is a middle-age city... in Emilia Romagna

COMUNE DI BOLOGNA

Free government

Bologna municipality history is intertwined with the history of the Bologna University
Alma Mater Studiorum - University of Bologna is a multi-campus university with seats in Bologna, Cesena, Forlì, Ravenna, and Rimini.

1,086,134.88 m² overall surface area
### 33 RESEARCH DEPARTMENTS
covering all disciplines

<table>
<thead>
<tr>
<th>Agricultural and Food Sciences</th>
<th>Education Studies</th>
<th>Medical and Surgical Sciences</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agricultural Sciences</td>
<td>Electrical, Electronic, and Information Engineering</td>
<td>Modern Languages, Literatures, and Cultures</td>
</tr>
<tr>
<td>Architecture</td>
<td>Experimental, Diagnostic and Specialty Medicine</td>
<td>Pharmacy and Biotechnology</td>
</tr>
<tr>
<td>Biological, Geological, and Environmental Sciences</td>
<td>For Life Quality Studies</td>
<td>Philosophy and Communication Studies</td>
</tr>
<tr>
<td>Biomedical and Neuromotor Sciences</td>
<td>History and Cultures</td>
<td>Physics and Astronomy</td>
</tr>
<tr>
<td>Chemistry</td>
<td>Industrial Chemistry</td>
<td>Political and Social Sciences</td>
</tr>
<tr>
<td>Civil, Chemical, Environmental, and Materials Engineering</td>
<td>Industrial Engineering</td>
<td>Psychology</td>
</tr>
<tr>
<td>Classical Philology and Italian Studies</td>
<td>Interpreting and Translation</td>
<td>Sociology and Business Law</td>
</tr>
<tr>
<td>Computer Science and Engineering</td>
<td>Legal Studies</td>
<td>Statistical Sciences</td>
</tr>
<tr>
<td>Cultural Heritage</td>
<td>Management</td>
<td>The Arts</td>
</tr>
<tr>
<td>Economics</td>
<td>Mathematics</td>
<td>Veterinary Medical Sciences</td>
</tr>
</tbody>
</table>
11 SCHOOLS

Schools

Agriculture and Veterinary Medicine
Arts, Humanities and Cultural Heritage
Economics, Management and Statistics
Engineering and Architecture
Foreign Languages and Literature, Translation and Interpreting
Law
Medicine
Pharmacy, Biotechnology and Sport Sciences
Political Sciences
Psychology and Education
Science
OUR COMMUNITY: >90,000 PEOPLE

TOTAL STUDENTS

84,215

FEMALES

56.1%

MALES

43.9%

ITALIAN

93.1%

INTERNATIONAL

6.9%

BOLOGNA

76.2%

CAMPUS 

23.8%

TOTAL STAFF

5,921

PROFESSORS AND RESEARCHERS

47.5%

SERVICE STAFF

52.5%

FEMALES

24.8%

MALES

39.6%

ITALIAN

35.6%

INTERNATIONAL

96.7%

BOLOGNA

2.7%

CAMPUS

0.6%

HEADS OF DIVISIONS
TEACHING
Bologna as a city of culture

Bologna is a free cultural city... Dante was here to study

Bologna has also a tradition of porticoes or arches
They were built attached to houses also to protect social meetings
Bologna as an history city

Bologna used to be a city... of many towers

Bologna has also a tradition of red bricks and roofs (the red city) and also of hosting students and tourist, lured by many other peculiarities
Bologna as a tower city

Bologna used to be a city... of many towers
TEACHING

207 DEGREE PROGRAMMES

- First Cycle: 92
- Second Cycle: 103
- Single Cycle: 12

Of which
52 International Degree Programmes (27 taught in English)
39 Degree Programmes lead to double, multiple or joint degrees

160 THIRD CYCLE PROGR.

- PhD: 48
- Specialisation Schools: 41
- Professional Master: 71

ALL PROGRAMMES OFFERING
- International profiles
- Intercultural competences
- Transfer of international research
- International learning environment
- Mobility opportunities
INTERNATIONAL PROGRAMME CATALOGUE

CLUSTER 1

CONNECTING CULTURES, UNDERSTANDING DIVERSITY

- Fashion Culture and Management
- GEMMA: Joint European Master Degree in Women’s and Gender Studies
- Language, Society and Communication LSC
- CLE: Cultures Littéraires Européennes
- Interdisciplinary Research and Studies on Eastern Europe - MIREES
- International Relations - Curriculum European Affairs RILM -EUA
- International Relations - Curriculum International Affairs RILM -IA
- International Relations and Diplomatic Affairs - Curriculum International Politics and Markets IPM
- Innovation and Organization of Culture and the Arts - GIOCA
- WOP-P: Work, Organizational and Personnel Psychology
- Tourism Economics and Management - TEaM
INTERNATIONAL PROGRAMME CATALOGUE

CLUSTER 2

NEW CHALLENGES FOR GLOBAL AND RESPONSIBLE ECONOMIES: MARKETS, HEALTH, POLITICS AND FINANCE

- Business and Economics - CLABE
- Economics and Finance - CLE
- Economics of Tourism CLET - Curriculum International Tourism and leisure Industry (ITALI)
- Statistical Sciences, Curriculum Statistics and mathematics (Stats&Maths)
- Business Administration - Curriculum International Management - CLAMDA IM
- Business Administration and Management - Curriculum Service Management - SEM
- Economics and Business Administration - Curriculum Business and Administration - BA
- Economics - LMEC
- International Relations and Diplomatic Affairs - Curriculum International Politics and Markets
- Quantitative Finance - QF
INTERNATIONAL PROGRAMME CATALOGUE

CLUSTER 3

ENVIRONMENT AND CULTURAL HERITAGE: SUSTAINABILITY AND INNOVATION

- Resource Economics and Sustainable Development - RESD
- Chemical and Process Engineering, Curriculum Sustainable Chemical and Biochemical Technology for Environment and Materials - STEM
- Environmental Assessment and Management - Curriculum Water and Coastal Management - WACOMA
- ChIR: Chemical Innovation and Regulation
- Environmental Engineering - Curriculum Earth Resources Engineering - ERE
- International Horticultural Sciences - IMaHS
- Civil Engineering - CE
- Science for Conservation-Restauration of Cultural Heritage - SCORE
- Engineering of Building Processes and Systems - Curriculum Historic Buildings Rehabilitation - HBR
- Innovation and Organization of Culture and the Arts - GIOCA
INTERNATIONAL PROGRAMME CATALOGUE

CLUSTER 4

TECHNOLOGIES
AND GLOBAL CONNECTIONS

- Automation Engineering
- Aerospace Engineering AE
- Electronic Engineering - Curriculum Electronics and Communication Science and Technology - ECST
- Electrical Energy Engineering, Curriculum Electrical Engineering EE
- Bioinformatics IBMB
- Telecommunications Engineering TE
L'Ateneo, in attuazione degli articoli 3 e 34 della Costituzione della Repubblica Italiana, si adopera affinché il pieno esercizio del diritto allo studio non sia impedito da ostacoli di ordine economico e sociale e affinché l'impegno e il merito siano costantemente riconosciuti e premiati.
Bologna as a religious city (!)

Bologna a religious city, close to the Pope dominion

Bologna has a sanctuary uphill, San Luca, and also a main church, San Petronio (intended to be larger than San Pietro - so the project stopped)
Bologna as a urbanistic city

Bologna is a social and live city ... the porticoes enable it
<table>
<thead>
<tr>
<th><strong>FACTS AND FIGURES</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>11,000</strong> Research products (annual average)</td>
</tr>
<tr>
<td><strong>200</strong> Patents granted</td>
</tr>
<tr>
<td><strong>20</strong> Patented plan varieties</td>
</tr>
<tr>
<td><strong>9</strong> Spin-offs accredited between 2013 and 2014</td>
</tr>
<tr>
<td><strong>350</strong> Research projects funded by the European Union (2007-2013)</td>
</tr>
<tr>
<td><strong>+500</strong> Business involved in research projects</td>
</tr>
<tr>
<td><strong>6</strong> National technological cluster (out of 8) and 3 SCN projects (National Smart Cities)</td>
</tr>
</tbody>
</table>
INVESTMENTS IN RESEARCH

<table>
<thead>
<tr>
<th>Amount</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>€12 million</td>
<td>For the Departments from the integrated research budget</td>
</tr>
<tr>
<td>€95 million</td>
<td>Funded by the European Union (2007-2013)</td>
</tr>
<tr>
<td>€46 million</td>
<td>For the Technopoles project, Ravenna Technopole Addendum, Larvus project</td>
</tr>
<tr>
<td>€4.5 million</td>
<td>From the MIUR for the national technological clusters</td>
</tr>
<tr>
<td>€1.8 million</td>
<td>From the MIUR for the SCN - National Smart Cities projects</td>
</tr>
</tbody>
</table>

RESEARCH EVALUATION

The ANVUR (National Agency for the Evaluation of Universities and Research Institutes) ranks the Alma Mater in **second place among mega-universities** in its research evaluation (2004-2010).
STRATEGIC PLAN 2016-2018
WHAT IS INTERNATIONALISATION?

- EDUCATION
  - Advanced Manufacturing
  - Health & Welfare
  - Food
  - Sustainability
  - Cultural Heritage
  - Intercultural Social Inclusion

- RESEARCH
  - Big Data Industry 4.0
  - Creativity

- THIRD
  - Digital Humanities
Internationalisation

Europe:

Students from Bologna to Europe (Erasmus +): 2,510
Students from Europe to Bologna (Erasmus +): 1,887
INTERNATIONAL

The University of Bologna's Partnerships around the world
UNIBO-GLOBAL: OBJECTIVES

LONG-TERM INSTITUTIONAL OBJECTIVES
UNIBO 2020

Make the difference in **policy making** on key issues at a global level

Become the **partner of choice** at a global level (for students, researchers, policy makers, investors,...)

Keep improving the **quality** of our **teaching and research** in line with the **growing challenges of the global arena**
Guiding principles

• **Diversity:** contribute to 2020 objectives in different ways
• **Networking:** organising UNIBO networking capacity in a dynamic system
• **Cross fertilization:** international dimension of research, teaching and organization

Activities

• **Mobility**
  • International competences of graduates > **International programmes**
  • **Innovative multilateral projects** (quality and impact) capacity building and intersectoral cooperation
• **Make the Knowledge triangle** work (Research, Education, Innovation)
• **Improve knowledge and cooperation** on extra-European contexts
## UNIBO-GLOBAL: FACTS AND FIGURES

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>273</strong></td>
<td>Agreements with companies in other countries for internships</td>
</tr>
<tr>
<td><strong>25</strong></td>
<td>Erasmus Mundus Action 2 networks</td>
</tr>
<tr>
<td><strong>€5 million</strong></td>
<td>Funding for European and extra-european mobility and exchange programmes</td>
</tr>
<tr>
<td><strong>650</strong></td>
<td>Professors with responsibilities in the field of international relations</td>
</tr>
<tr>
<td><strong>€1.2 million</strong></td>
<td>For deserving international students (115 study grants awarded)</td>
</tr>
<tr>
<td><strong>&gt;136</strong></td>
<td>Projects for the internationalization of teaching and active capacity building</td>
</tr>
<tr>
<td></td>
<td>- 42 coordinated by the University</td>
</tr>
<tr>
<td></td>
<td>- 94 coordinated by partners</td>
</tr>
</tbody>
</table>
INTERNATIONAL PROJECTS CLUSTERS

- Higher Education and Global Challenges: 51
- EU and Global Citizenship: 16
- Connecting Cultures and Managing Diversity: 19
- Food and Environment: 13
- Health and Rights: 13
- Economics and Development: 9
- Technology and Innovation: 15
MOBILITY: STUDENTS AND GRADUATES

<table>
<thead>
<tr>
<th></th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Students from abroad on exchange programmes (incoming)</td>
<td>2,288</td>
</tr>
<tr>
<td>Students of the Alma Mater abroad (outgoing)</td>
<td>2,381</td>
</tr>
</tbody>
</table>

**GRADUATES WITH STUDY EXPERIENCE ABROAD (2011 AND 2013)**

<table>
<thead>
<tr>
<th></th>
<th>2011</th>
<th>2013</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total graduates</td>
<td>17.3%</td>
<td>17.7%</td>
</tr>
<tr>
<td>First cycle graduates</td>
<td>14.2%</td>
<td>14.7%</td>
</tr>
<tr>
<td>Second cycle graduates</td>
<td>21.2%</td>
<td>21.4%</td>
</tr>
<tr>
<td>Single cycle graduates</td>
<td>22.6%</td>
<td>24%</td>
</tr>
</tbody>
</table>
FOR INTERNATIONAL STUDENTS
NEW E-LEARNING CLASSES

- **Modern Languages**
  - ITA 101
  - Benvenuti in Italia!
  - Orientarsi con l’italiano
  - Starts: Sep 26, 2017

- **Soft Skills**
  - Soft Skills GestCambi101
  - Gestire il cambiamento
  - Starts: Sep 25, 2017

- **Soft Skills**
  - Soft Skills GestConf101
  - Gestire il conflitto
  - Starts: Sep 25, 2017

- **Soft Skills**
  - Soft Skills ManChan101
  - Managing Changes
  - Starts: Sep 25, 2017

- **Soft Skills**
  - Soft Skills ManConf101
  - Managing Conflicts

- **Soft Skills**
  - Soft Skills WMT101
  - Working in Multidisciplinary Teams

ALMA MATER STUDIORUM - UNIVERSITÀ DI BOLOGNA
Bologna as a any time city

Bologna is full of other attractions... even night ones

Bologna has more the nine centuries of tradition in hosting students and people
Bologna as a city: la dotta (the wise)

Bologna other famous attractions
- Two towers ++
  - One is the most leaning in Italy

Cuisine *****
- the ‘fat’ city in Italy
  – la grassa

Bricks
- the ‘red’ city in Italy (bricks)
  – la rossa
Thank you

Antonio Corradi
antonio.corradi@unibo.it