

UNIVERSITY OF PADOVA – ITALY POSTGRADUATE OFFER





The University: Facts and Figures

A budget of over € **603** million

100 million € / year for research (external and internal)

61,000 students

12,000 graduates each year

2,054 professors & researchers

2,227 technicians & administrative personnel

78 1st cycle degree courses

81 2nd cycle degree courses

11 single cycle degree courses

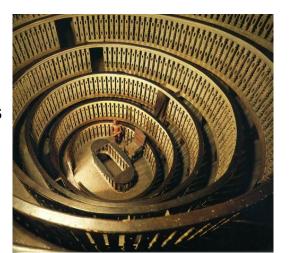
40 1st and 2nd level

short specialisation degree courses



Founded in 1222

- 49 Specialisation Schools
- **43** Research and Service Centres
- 14 Halls of Residence
- **16** University Canteens





- **32** Departments
- 1 University Hospital
- 1 Veterinary Hospital
- **1** Experimental Farm
- 1 School of Excellence



University Facts and Figures

Mobility at Padova 2013-14

| Programme | Mobile students |
|------------------------|-----------------|
| Erasmus | 1.990 |
| Erasmus Mundus | 244 |
| Bilateral Agreements | 128 |
| Other joint degrees | 33 |
| Ciencia sem Fronteiras | 143 |
| TOTAL | 2.538 |

Including other programmes: total 3.300









Master programmes – English Language

School of Agricultural Sciences and Veterinary Medicine

- Forest science
- Italian food and wine

School of Economics and Political Sciences

- Business administration
- Economics and finance
- Human rights and multi-level governance

School of Engineering

- Environmental engineering
- Mathematical Engineering



Master programmes – English Language

Education, University and Research

- School of Human and Social Sciences and Cultural Heritage
- Local development
- Local Development STeDe Erasmus Mundus programme, in English and French
- Historical Sciences- TPTI Erasmus Mundus programme, in English and French

School of Medicine

- Medical biotechnologies
- Pharmaceutical biotechnologies

School of Psychology

Cognitive neuroscience and clinical neuropsychology



Research at Padova

<u>Ranked first</u> among 102 Italian higher education and research institutions for the quality of research results (report by the <u>National Research Assessment – ANVUR</u>). Score: "excellent" in 12/20 disciplines and scientific areas.

<u>Among the top three</u> Italian Universities for total impact, productivity, and presence index (no. of quotations of articles and publications by its researchers, ISI).

Increasing public and private funding allocated to research:

- ca. 5.2% of overall national public funding for scientific projects of Padova researchers
- growth by 40% of EU funding for research over the last three years

Contribution to <u>local growth</u> through contracts with public and private bodies for experimental activities.

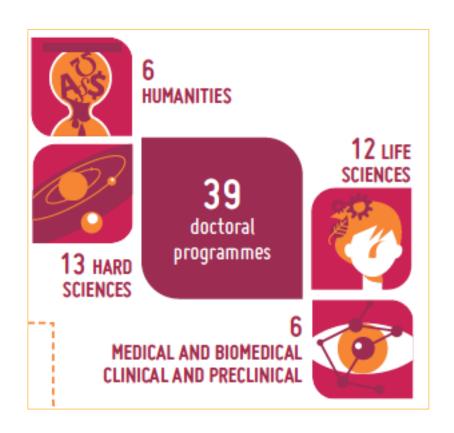
32% of university departments income from **commercial research services**.



Research at Padova – Doctoral programmes

1,500 doctoral candidates per year

39 Doctoral degree programmes (2015/16)





Research at Padova – Doctoral programmes

Hard Sciences

Life Sciences

 Medical and Biomedical Sciences / Clinical and Preclinical

Humanities



PhD programmes – Hard Sciences

- Astronomy language: English
- Civil and Environmental Engineering Sciences language: English
- Earth Sciences language: English
- Fusion Science and Engineering language: English
- Industrial Engineering
- Information Engineering language: English
- Mathematical Sciences language: English
- Mechatronics and Product Innovation Engineering language: English
- Molecular Sciences language: English
- Physics language: English
- Science & Engineering of Materials and Nanostructures language: English
- Space Sciences, Technologies and Measurements language: English
- Statistical Science language: English



PhD programmes – Life Sciences

- Life Sciences
- Animal and Food Science language: English
- Biosciences
- Brain, Mind and Computer Science language: English
- Crop Science
- Land, Environment, Resources and Health language:
 English
- Psychological Sciences



PhD programmes – Medical and Biomedical Sciences / Clinical and Preclinical

- Arterial Hypertension and Vascular Biology language: English
- Biomedical Sciences language: English
- Clinical and Experimental Oncology and Immunology
- Clinical and Experimental Sciences
- Developmental Medicine and Health Planning Sciences
- Molecular Medicine
- Pharmacological Sciences
- Translational Specialistic Medicine 'G.B. Morgagni'
- Veterinary Sciences



PhD programmes – Humanities

- Economics and Management language: English
- Historical, Geographical, Anthropological Studies
- History, Criticism and Preservation of Cultural Heritage
- Human Rights, Society, and Multi-level Governance
- International Law and Private and Labour Law
- Law
- Linguistic, Philological and Literary Sciences
- Management Engineering and Real Estate Economics language: English
- Pedagogical, Educational and Instructional Sciences
- Philosophy
- Social Sciences: Interactions, Communication, Cultural Constructions



Doctoral Degrees - PhD Office

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