PISA: A "MELTING POT" OF STUDENTS, PROFESSORS AND SCIENTISTS

Established in 1810
87 Faculty Staff
450 students

Established in 1343
450 Faculty staff
40,000 students

Established in 1987
103 Faculty staff
800 students

National Research Council
15 Research Institutes
1,500 researchers

National Institute of Nuclear Physics
300 researchers

Source: MIUR, data collected oct 2011
THE SCUOLA IN PISA

The locations of the Scuola in Tuscany.

THE SCUOLA IN TUSCANY

The locations of the Scuola in Tuscany.
THE “SANT’ANA MODEL”

- **Honors college**: residential students, rigorous selection based on competitive examination (1000-50), interdisciplinarity, international community

- **Higher Education Programs**: laurea, laurea magistrale (master), PhD, continuous learning, master and training division

- **Integration of research and education**: research institutes, integration and mobility between industry and research, international mobility

SSSA AT A GLANCE...

- 6 Research Institutes
- More than 800 under graduate, post-graduate (including M.Sc) and PhD
- More than 1,700 participants to life-long education programmes
- 1:20 student/professor ratio
- 26% of foreigners students in PhD Programmes
- More than 18 million Euro of research funds in 2011
- 39 Spin-off companies incubated and 92 patents
- 110 Faculty staff, 200 Post-Doc Fellowships
- 160 Administrative staff
The new residential college entitled to Tiziano Terzani.

The "A. Faedo" College and the Institute of Management at Palazzo Alliata.
The Sant'Anna Valder Research Center.

The Institute of Communication, Information and Perception Technologies.
The Administration Building and the Institute of Advanced Studies.

INBOUND MOBILITY OF OUR STUDENTS:

Candidates for admission to the Honors College (extra Tuscaly about 69/100).

26% of PhD students came from 42 foreign countries.
INTERNATIONAL COOPERATION AGREEMENTS

North America: 14
Central and South America: 6
Europe: 17
Middle-East: 3
Africa: 10
Asia: 25

UNDERGRADUATE AND GRADUATE PROGRAMS AT SSSA

Undergraduate
HONORS COLLEGE
Master Programs (Laurea, Magistrale)
Graduate programs
PhD Programs
INSTITUTES
International Partners
University of Pisa
University of Trento

Masters and Life-long training
Laurea
Public & Private Institutions, Companies
MASTER & TRAINING PROGRAMMES

Communication, Information and Perception Technologies
- 4 Master programs
- 42 Students
- 100% from abroad

Management
- 2 Master programs
- 14 Adv. ed. courses
- 435 Students

Life Sciences
- 2 Master programs
- 3 Adv. ed. courses
- 54 Students

Law, Politics and Development
- 1 Master programs
- 53 Adv. ed. courses
- 1,118 Students

8,382 hours of teaching activities in 2011
More than 1,738 students (27% from abroad)

THE DEVELOPMENT OF SCUOLA SUPERIORE SANT'ANNA

In 19 years the student number has increased of about 380%
**Ph.D STUDENTS**

**Ph.D COURSES:**
- 6 Ph.D programs corresponding to the scientific areas of the Scuola;
- 2 International Ph.D courses: Agrobiodiversity and Economics;
- 19 curricula, interdisciplinary research areas which represent the variety of the research.

High presence of foreign students: 82 on 319, which corresponds to 26%

**RESEARCH INTENSIVE UNIVERSITY**

(ISI-WoS CITATIONS AND PUBLICATIONS)

Published items in each year

Citations in each year
77 patents till 2010 (12 of which licensed to the Scuola’s spin-off and industrial partners) + 2 Design and 3 Trademarks

In 12 years, the increase of research funds was about 1000%
SCIENTIFIC PRODUCTION (2011)

- 155 proposals submitted
- 57 funded projects
- € 64,182,804 (€ 24,250,207 for activities performed in SSSA Institutes)
- 15 projects coordinated by SSSA

This is a record in Italy if normalized to the size of SSSA faculty.
Number of companies: **33** (1991-2011), **39** in 2013;  
Number of active companies: **35**  
Employers (September 2011): **180**;  
Estimated revenue (2011): about **10 mil. euros**
Thank you for your attention.

For further information please visit our website www.sosup.it