



Browsing through Mathematics

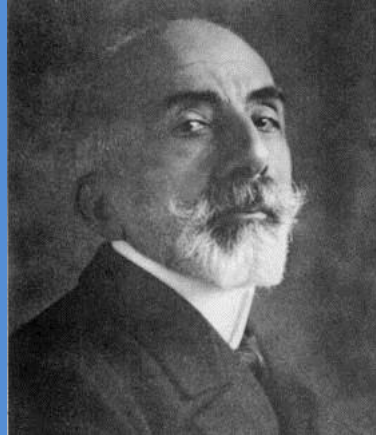
Department of Mathematics «G. Peano»



Some Mathematicians at Torino University.....



Giuseppe Peano
(1858-1932)



Corrado Segre
(1863-1924)



Francesco Tricomi (1897-1978)



Joseph-Louis Lagrange (1736-1813)



Guido Fubini
(1879-1943)



Alessandro Terracini
(1889-1968)

Torino University:

- 27 Departments
- 6 Schools
- More than 13000 new students per year

University of Torino offers:

- University Residences for students
- Services helping the search of private accommodations
- Cafeteria

Costs are related with family incomes

University taxes change with family incomes (maximum around 2000 Euro, medium around 1000 Euro per year)

Education at Mathematics Department:

1. All courses in Mathematics in the graduate and undergraduate programs of Torino University
2. Undergraduate Programs:
 - Program in Mathematics (180 ec)
 - Program in Mathematics for Finance and Insurance (180 ec)
3. Master Program in Mathematics (120 ec- 5 curricula)
4. Ph. D. Program in Mathematics

MASTER PROGRAM

Curricula:	Topics
Probability Models	Measure Theory, Advanced Probability, Stochastic Processes, Numerical Analysis, Real Analysis, Advanced Statistics, Electives
Numerical Models	Advanced Numerical Analysis, Real Analysis, Geometry, Biomathematics, Advanced Probability Electives
Education and Mathematics History	Didactic, History of Mathematics, Real Analysis, Advanced Probability or Numerical Analysis or Mathematical Physics. Electives
Theoric Curriculum	A large choice of courses in Logic, Real Analysis, Gemetry and Algebra; Advanced Probability or Numerical Analysis or Mathematical Physics. Electives
Mixed Curriculum	A large choice of courses in Logic, Real Analysis, Gemetry and Algebra; Advanced Probability or Numerical Analysis or Mathematical Physics. Electives

All curricula request a final thesis (30 ec), i.e. one semester of work

Master Program-

the student develops the necessary skills for:

1. Technical and Management career

Competences for a career in industry, banks, insurance companies

2. Education

Competences for a career in High Schools or College teaching

3. Research

Competences for the enrollement in a Ph. D. program

Language: Italian but we are planning to switch to English at least for some curricula

Turin and its surroundings



Courmayeur



University
Rectorate



Rapallo



Langhe



Sacra di San Michele