“The book of Nature is written in the language of Mathematics”

Galileo Galilei (1564 – 1642)
DEPARTMENT AT A GLANCE

- Research staff: 82
- Graduate students: 18
- Technical and administrative staff (Research support staff): 13 (5)
- Studies Programs: 3
- Articles: N. 2170
- Publications: N. 2974
- Spin off: N. 1
## Research Areas

<table>
<thead>
<tr>
<th>Area</th>
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</thead>
<tbody>
<tr>
<td>Algebra</td>
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<tr>
<td>Geometry</td>
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<tr>
<td>Mathematical analysis</td>
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<tr>
<td>Mathematical logic</td>
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<tr>
<td>Mathematical physics</td>
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<tr>
<td>Numerical analysis</td>
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<tr>
<td>Probability and mathematical statistics</td>
</tr>
<tr>
<td>Teaching and history of mathematics</td>
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</tbody>
</table>
Research Projects
Funded since 2015

- 2 Framework Program 7 EU projects
- 2 H2020 projects
- 1 Leverhulme Trust grant
- 31 Ministry funded projects
- 13 PRIN
- 4 FIRB
- 14 FFABR
- 12 University funded projects (PRA)
- 2 ASI/CRAS funded project
- 1 ESA/Unibo funded project
- 22 INdAM (National Institute for High Mathematics) projects

MATHEMATICS
RESEARCH IMPACT
2018

- 73 publications with co-authors from abroad
- 14 international conferences organized
- 86 talks at international conferences
- 7 post-doc positions
- 22 Ph.D. students advised
- 212 scientific trips abroad
- 134 scientific visitors received