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Introduction

http://univ-cotedazur.com/events/meddays
Campus SophiaTech

You are here

Meddays 2018 - Introduction
Campus SophiaTech

- Sophia Antipolis
  - Largest European Science Park
  - Key actor in ICT
  - Research and development
    - Information & communication techs
    - Health, chemistry & biotechs
    - Energy efficiency, smart networks
Campus SophiaTech

- Sophia Antipolis
  - 2200+ companies, 36000+ employees
  - 4000 academic researchers, 5500 students

Scientific ecosystem
- Research
- Development
- Education
Campus SophiaTech

- Research & education
  ★ You are here

- A good mix
  - Undergraduate & graduate studies in ICT
  - Research laboratories
  - Close to ICT companies
Education

- University of Nice Sophia Antipolis
  - Multidisciplinary University
  - All degrees, from undergraduate to PhD and habilitation
  - 26,000 students
  - Recruitment at all levels (especially in later years)

- SKEMA
  - Private business higher education school
  - 2,200 students in Sophia Antipolis
University of Nice Sophia Antipolis

- Two sites: Nice and Sophia Antipolis
- Undergraduate, Master and PhD degrees
  - Computer sciences, Electronics, Economy and management, Law...
- Polytech'Nice school of engineering
  - Elite science classes of the University (~800 students)
  - Selective preparatory classes
- ISEM faculty of Economy and Management
  - Management, Economy, Finances, HR, eBusiness...
- Faculty of Law
  - Private and public law, Intellectual property, New technologies legislation
SKEMA

- Business School
- Multi-sites education programs
  - 6 campuses in France, USA, China, Brazil
- Involvement of global companies in the school governance
- Undergraduate, MSc and Postgraduate programs in Business, Management, Finance and Marketing
  - Digital business
- Innovation and Entrepreneurship programs
Research centres

National level

Scientific Research (multi-disciplinary)

Regional level

Research in Informatics and Applied Mathematics

Campus
Research centres

National level

Scientific Research (multi-disciplinary)

Regional level

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Research centres

National level
Scientific Research (multi-disciplinary)

Regional level

Campus
Law, Economy and Management laboratory
Electrical Engineering laboratory
Computer Science laboratory

Research in Informatics and Applied Mathematics

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Research centres

National level

Scientific Research (multi-disciplinary)

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Research in Informatics and Applied Mathematics

Campus

Law, Economy and Management laboratory

Electrical Engineering laboratory

Computer Science laboratory

Computer Science Applied Mathematics
Université Côte d’Azur

National level

Regional level

Campus
UCA opportunities

- Top 10 national Universities
  - IDEX (Initiative of Excellence) national label
  - Graduate School DS4H national label
  - Premium, research oriented university
- All higher education and research actors together
  - CNRS, Inria, University of Nice Sophia Antipolis, SKEMA, EURECOM, EDHEC, Astronomical observatory, University Hospital, Art schools
- Strongly linked with the Nice Côte d’Azur metropole
- Shaping the education curriculums to match the 21st century challenges
All together

- SophiaTech: research
• SophiaTech: research & education
• SophiaTech: research & education, close to industry
Incubators and business development

- Filling-in the gap between academic research potential and market realities
  
  - Research project
  - Prototype
  - Business case
  - Delivery
  - Marketing
  - Industrialization

- Companies development assistance in Sophia Antipolis Technopole
  - Legal and financial advice
  - Startup grants
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