



## Open PhD Positions in Communications



- PhD positions available at EURECOM, for research in a variety of topics such as *Communications, Information Theory, Edge Computing, Caching, Machine learning, etc.*
- At EURECOM<sup>1</sup> - Sophia Antipolis, French Riviera (<http://www.eurecom.fr/~elia/>)
  - EURECOM is one of Europe's premium Graduate Schools in telecommunications.
  - Located in the multi-cultural silicon valley of Europe.
  - English is the official and only language of the University.
- Positions are within the framework of the ERC Consolidator Grant DUALITY.
  - Deadline for applications: January 2018.

### Advantages:

- Very competitive salary and strong social benefits
- Funding supports joint collaboration and travel to top US and European universities.
- Frontier research: "European Research Council (ERC) grants support frontier research. The ERC encourages in particular proposals that cross disciplinary boundaries, pioneering ideas that address new and emerging fields and applications that introduce unconventional, innovative approaches."
- Option to attend advanced courses in electrical engineering and mathematics.
- Fully funded attendance to international conferences, and substantial funding for collaboration and visits to other universities.

### Expected Qualifications for Candidates:

-Applicants for a PhD position (≃ 3 years) must have an MSc or equivalent, and a good math background.

Email complete CV to [petros.elia@Eurecom.fr](mailto:petros.elia@ Eurecom.fr) (Please indicate "DUALITY position" in e-mail subject line).  
For information on research group, see: [www.eurecom.fr/~elia/](http://www.eurecom.fr/~elia/)

<sup>1</sup> EURECOM enjoys a special status within the group of French Ivy League schools. Besides teaching at the MSc and PhD levels, EURECOM's activities mainly revolve around research in the domains of networking, computer security, data science and mobile communications. It has some 150 employees, including 125 scientists.