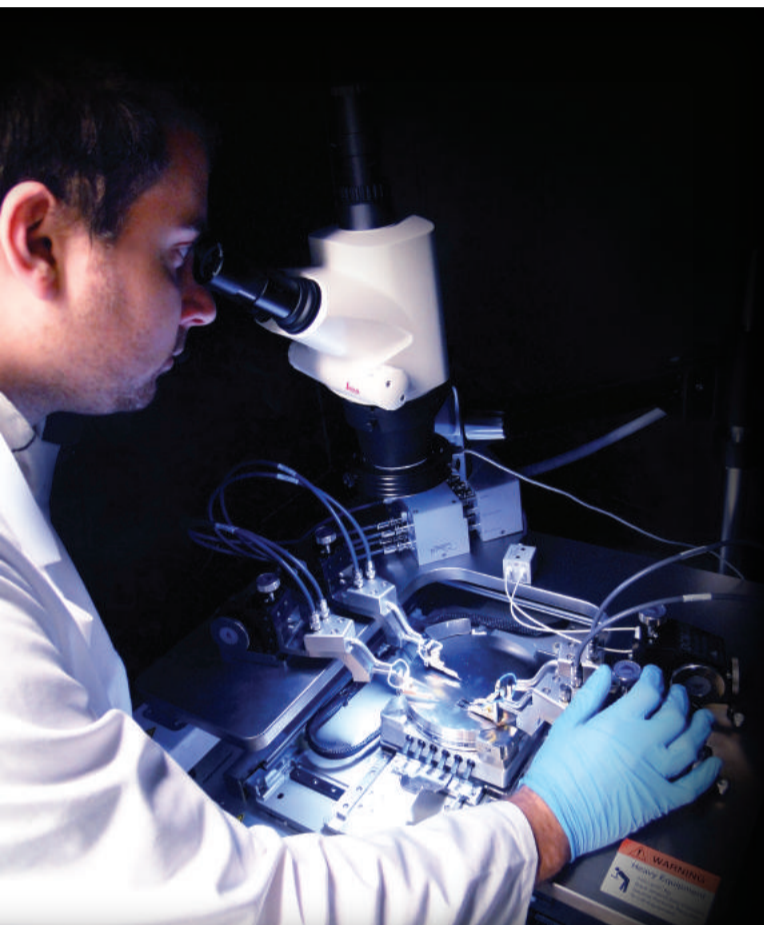


summer

2017

# FELLOWS



## Research Fellowships in Barcelona

ICFO's Summer Fellows program provides a unique opportunity to carry out a challenging research project in one of the topics active at ICFO. The program, supported by the Fundació Catalunya - La Pedrera · Ignacio Cirac Program Chair, aims at giving outstanding students early exposure to frontier science and research. Suitable candidates are ideally within the last two years of their Master-equivalent or Engineering degree studies (eligible areas include Physics, Engineering, Chemistry, Mathematics and Biology).

The ICFO Summer Fellows are hosted for a period of 3 months, between June and September 2017 and coached by the different ICFO research groups. While conducting research, they engage in a focused training program covering the basics and applications of the different research topics active at ICFO.



biomedical optics and biophotonics  
nanoscopy and super-resolution imaging  
nanotechnology and nanophotonics  
nonlinear optics and atom optics  
quantum optics and quantum information  
atto-science and ultrafast physics

- optical sensing and optoelectronics
- green technologies and photovoltaics
- graphene physics and nanomaterials
- single-molecule physics
- ultracold quantum gases
- advanced laser technology

Are you interested in becoming an ICFO Summer Fellow 2017?  
For further details and to submit your application, please see the call  
<http://jobs.icfo.eu>

Closing date: March 31, 2017