

Summer Fellows 2021

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 Masterequivalent 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 2021, and coached by the different ICFO research groups. While conducting research, they engage in a focused training program covering the basics and applications the different research topics active at ICFO, incluiding: of

- **Biophysics & Biomedical Optics**
- **Optical Sensing, Optoelectronics & Photovoltaics**
- Nonlinear Optics, Ultrafast Optics & Atto-Physics
- Nanophotonics, Optomechanics & Nanomechanics
- **Experimental Quantum Optics & Quantum Information**
- Theoretical Nanophotonics, Quantum optics and Quantum information
- Condensed Matter Theory & Light-Matter Interactions
- Energy storage, solar fuels and CO2 mitigation
- Thermal photonics and infrared spectroscopy

For further information about the program and ICFO, please visit www.icfo.eu



Are you interested in becoming an ICFO Summer Fellow 2021? For further details and to submit your application, please see the call http://jobs.icfo.eu

Closing date: March 21, 2021



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BIST Breatered Institute of Science and Technology