

Position of Associate Professor in Photonics at ENSSAT/ Foton Institute



Applications must be submitted by Thursday, March 30, 2023 at 4 p.m.

Keywords: photonics, optics, instrumentation, optical sensors, quantum physics.

The teaching will take place at ENSSAT in Lannion within the photonics pole. The candidate will have to show his/her capacity to work in agreement with the pedagogical team of the pole to ensure teaching in the fields of photonics and optics for the two photonics engineering degrees (under student and apprentice status). The candidate may be required to give lectures and/or teach in English. He/she may be involved in para-pedagogical tasks: supervision of students and apprentices, juries, recruitment, etc.

The researcher will have to show his or her ability to integrate into the Photonic Systems team and his or her ability to develop and carry out collaborative projects in targeted areas of photonics, in particular in the areas of instrumentation, sensors for biophotonics and/or quantum photonics and/or in relation to the team's topics.

Enssat is a public school, a component of the University of Rennes and a "School affiliated with the Mines-Telecom Institute". The school awards five engineering degrees, three under student status (Computer Science; Digital Systems; Photonics: Laser Technologies, Biophotonics, Quantum Photonics, Telecoms), two by apprenticeship (Computer Science; Photonics & Electronics (IAPE): Laser Technologies, Electronic Systems, Instrumentation and Measurement).

Website: <https://www.enssat.fr>

The "**Optical Functions for Information Technology**" Institute is made up of three teams and three platforms: the DOP and OHM teams, the NanoRennes platform in Rennes; the SP (Photonic Systems) team, the CCLO and PERSYST platforms, in Lannion.

Website: <http://foton.cnrs.fr>

The University of Rennes includes training components, research centers and grandes écoles. It welcomes more than 37,200 students on 9 campuses in Rennes, Saint-Malo, Saint-Brieuc and Lannion. It employs 4,500 staff.

Website: <https://www.univ-rennes.fr/>

Contacts and further information

Teaching contact (apprenticeship): francois.faijan@enssat.fr

Teaching contact (initial training): christophe.peucheret@enssat.fr

Research contact, SP team leader: monique.thual@univ-rennes.fr

Recruitment contact: pascal.besnard@enssat.fr



Equipe Systèmes
Photoniques

