

POSTDOC POSITION AVAILABLE AT JAUME I UNIVERSITY (SPAIN)

The Optics Research Group (GROC) at Jaume I University (Castellón de la Plana), which is part of the Institute of New Imaging Technologies (INIT), is offering a postdoctoral researcher contract that will end on March 31, 2026.

Position objective: We expect the successful candidate to actively engage in projects within the fiber research line, focusing on the generation and implementation of systems based on optical frequency combs (mostly electro-optic) for spectroscopy, imaging, and sensing applications.

Desired profile and skills: The position requires a general knowledge in fiber optics, especially in one or more of the following topics: fiber-based interferometry, generation of optical frequency combs, inverse problems and data processing. Additional knowledge in spatial light modulators and imaging systems will be also taken into account.

Linguistic skills: Proficiency in English is required.

Computer skills: Proficiency in Matlab/Python is required.

Contact: Interested candidates should send their curriculum vitae to the head of the fiber research line, Vicente Durán, as soon as possible (vduran@uji.es). If a candidate matches the desired profile, an online interview will be arranged.