6th edition of the IOSA scientific seminars



IOSA (IO-CSIC OSA-EPS student chapter) carries out several outreach activities to spread Optics Science among general population. This activity is developed by the IOSA members: young researchers, predoctoral students of the Institute of Optics (CSIC), working on different fields related to Optics such as visual optics and biophotonics, lasers, digital processing of images, fiber optics or theoretical and experimental studies on the optical properties of matter. Moreover, IOSA wants to contribute to the professional and scientific development of the students of the Institute of Optics, individually and as a group.

For that reason, IOSA, in collaboration with the Institute of Optics (CSIC), has organized in the last years a series of scientific seminars open to all the staff of the Institute of Optics: technicians, pre- and post-doctoral researchers, as well as senior researchers, including all the IOSA members willing to participate. These seminars aim to create a friendly environment for scientific discussions in the topics of the different lines of research developed in the IO-CSIC. IO-students will professionally and scientifically benefit from these seminars, thus they will have the chance to work in a conference-like atmosphere, to prepare a good talk, to answer tough questions from partners and senior researchers and to be questioned by their peers.

Moreover, this year we will count on a keynote invited speaker thanks to the OSA Grants: Prof. Jenny Read from the <u>Institute of Neuroscience</u> at <u>Newcastle University</u> sharing her expertise on stereo depth perception.

IOSA invites all the scientific community of the Institute of Optics to participate in the sixth edition of the IOSA scientific seminars for social networking.

PAPER PRESENTATIONS

Duration: Short paper presentations (6 minutes + 3 minutes questions)

Topic: current research, PhD research, MSc work or similar

Speakers & Audience: Technicians, pre- and post-doctoral researchers & senior researchers

Abstract: a brief abstract should be provided (no more than 100 words including the title) Paper presentations should be followed by a broad audience of researchers; also, each speaker has to explain his/her work in the most accessible way.

A coffee break will be served during the seminars to continue the networking.

ABSTRACT SUBMISSION DEADLINE: Thursday, 5th December

DATE: Tuesday, 17th December 2019; 10:30 am – 1 pm

ACTIVITY LOCATION: Sala de conferencias. Instituto de Óptica, CSIC (C/ Serrano 121, Madrid)

CONTACT, REGISTRATION, SUBMISSION & ADDITIONAL INFORMATION

-IOSA (iosa.student.chapter@gmail.com)