## IFISC and FEMTO-ST collaborative workshop

Thursday 23<sup>rd</sup> November 2017 - Besançon - TEMIS Building

This workshop aims to strengthen and vitalize the already close international collaboration between the IFISC, Palma de Mallorca, and FEMTO-ST, Bourgogne Franche-Comté.

Both institutes have a strong focus on interdisciplinary research, and excellent opportunities for collaborations are only waiting to be discovered.

## SCHEDULE

Amphitheater JJ Gagnepain 09:30 - 10:00 Ingo Fischer Photonic Reservoir Computing

10:00 - 10:30 Pere Colet Frequency Combs Shaped by Eckhaus Instabilities

10:30 - 11:00 Coffee break

11:00 - 11:30 Thibaut Sylvestre Photon-Phonon Interactions in Optical Nanofibers

**11:30 - 12:00 Mariana Haragus** Dynamics of Periodic Waves for the Lugiato-Lefever Equation

12:00 - 14:00 Lunch break coffee area FEMTO-ST

14:00 - 15:00 Lab tour FEMTO-ST

Rooms 007 - 008 15:00 - 17:00 Poster session

As stimulus for a lively exchange, beverages and snacks will be provided during the poster event and cash prizes will be awarded to the three most inspiring poster presentations.



## REGISTRATION

## http://www.femto-st.fr/IFISC-and-FEMTO-ST













