

L4H Seminar at ICFO series 2017

	Date	Speaker	Title
MAY	Fri. 5	Aydogan Ozcan Electrical Engineering Department, UCLA & California NanoSystems Institute, USA	Mobile Microscopy, Sensing and Diagnostics through Computational Photonics
	Wed. 24	Jana Kainerstorfer Carnegie Mellon University, USA	Blood Flow Autoregulation and Intracranial Pressure Influences on Cerebral Hemodynamic Signals Measured with Near Infrared
JUNE	Wed. 14	Jonas Ries EMBL, Germany	Towards structural cell biology using superresolution microscopy
JULY	Wed. 19	Ricardo Henriques MRC Laboratory for Molecular Cell Biology - University College London, UK	Democratising live-cell high-speed low-illumination super-resolution microscopy through SRRF
SEPTEMBER	Fri. 22	Julie Biteen University of Michigan, USA	Single-Molecule Imaging and Plasmon-Enhanced Fluorescence: Understanding Bacterial Function on the Nanoscale
OCTOBER	Mon. 2	Alf Honigmann Max Planck Institute of Molecular Cell Biology and Genetics, Germany	Plasma membrane compartmentalisation in epithelial cells: Adhesion and Membrane Scaffolds
	Wed. 18	Philipp Kukura University of Cambridge, UK	A new perspective on nanoscale structure and dynamics with ultrasensitive optical microscopy
NOVEMBER	Wed. 22	Brian Pogue Dartmouth College, USA	Optical imaging systems for surgery and radiation therapy guidance
DECEMBER	Wed. 13	Matthieu Piel Institut Curie, France	TBA