



# 10th Anniversary Light Sheet Fluorescence Microscopy Conference

## Tuesday 14 August 2018

### Cell biology applications of light sheet microscopy: Cell biology applications of light sheet microscopy (17:00-18:30)

time	[id] title	presenter
17:00	[84] In Vivo Cellular Dynamics imaged using Adaptive Optics Lattice Light Sheet Microscopy	UPADHYAYULA, Srigokul
17:15	[78] Imaging organoids in diSPIM	CONRAD, Christian
17:30	[77] Light-sheet microscopy with subcellular resolution: technology and applications	FIOLKA, Reto
17:45	[100] Integrated development of a methodology for studying the spatio-temporal dynamic of the DNA damage response within Multi Cellular Tumor Spheroids	LORENZO, Corinne
18:00	[36] Interplay between cell size and cell polarity	HUBATSCH, Lars
18:15	[33] High content 3-D light sheet microscopy in 96 and 384-well plate formats applied to study cancer cell size, and invasiveness and morphology in 3D matrices	Dr DUNSBY, Chris