

IbSB 2020

Thursday 01 October 2020

Session 2: Software and tools for quantitative image analysis, Part I - Main Session (11:30-12:30)

time	[id] title	presenter
11:30	[40] OME's Bio-Formats, OME-TIFF, OMERO, & IDR: Making BioImage Data FAIR	Prof. SWEDLOW, Jason R.
12:10	[41] BiofilmQ, a quantitative image analysis tool	JECKEL, Hannah

Session 2: Software and tools for quantitative image analysis, Part II - Main Session (13:30-15:00)

time	[id] title	presenter
13:30	[44] Slice2Volume - The next dimension of multi-modal image data fusion	Mr MÜLLER, Johannes SUCKERT, Theresa
14:00	[45] JIPipe: a graphical batch-Processing language for ImageJ	GERST, Ruman
14:20	[46] Morpheus: A user-friendly simulation framework for multi-cellular systems biology	BRUSCH, Lutz
14:40	[47] FitMultiCell: Simulating and parameterizing computational models of multi-cellular processes	ALAMOUDI, Emad