

2018 Annual Meeting of the Society for Mathematical Biology & the Japanese Society for Mathematical Biology

Monday 09 July 2018

Cellular & tissue processes - New Law School/--107 (15:00-17:00)

-Conveners: Jun Nakabayashi

time	[id] title	presenter
15:00	[510] Temporal dynamics of macrophages plasticity in the bone microenvironment	BARATCHART, Etienne
15:20	[103] Insights from including the microtubule cytoskeleton in modelling mRNA localization	CIOCANEL, Veronica
15:40	[402] Mathematical modelling for autophagosome formation	SAKAI, Yuji
16:00	[426] Mathematical model of contractile ring-driven cytokinesis in a three-dimensional domain	Dr LEE, Seunggyu
16:20	[115] Quantifying the influence of nanoparticle polydispersity on cellular delivered dose	JOHNSTON, Stuart
16:40	[191] Growth-induced buckling in elastic rods	Mr ALMET, Axel