

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

Wednesday 11 July 2018

In-host, cell cycle & differentiation - New Law School/--020 (15:00-16:40)

-Conveners: Veronica Ciocanel

time	[id] title	presenter
15:00	[181] Quantitative assessment of the dynamics of soluble form of DNAM-1 (CD226) in human serum explains the mechanism of acute Graft Versus Host Disease (GVHD).	Mr GOSHIMA, Yuki
15:20	[261] A transcriptional regulatory network of cell type specific gene expression in hematopoiesis	NAKABAYASHI, Jun
15:40	[241] Modelling of robust genetic switch with a single input, based on a serine integrase-controlled toggle switch	Dr POKHILKO, Alexandra
16:00	[63] Continuum mathematical models for cell migration incorporating cell cycle dynamics	Mr VITTADELLO, Sean
16:20	[112] Modelling cell proliferation times	PENINGTON, Catherine