

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

Wednesday 11 July 2018

Nonlinear PDE models in life and social sciences - New Law School/--100 (10:30-12:30)

-Conveners: Helene Ranetbauer; Jan Haskovec

time	[id] title	presenter
10:30	[83] An anisotropic interaction model for simulating fingerprints	Ms KREUSSER, Lisa Maria
11:00	[273] On modelling biological network formation	RANETBAUER, Helene
11:30	[81] Hamilton-Jacobi equations on networks and motion flow models	FESTA, Adriano
12:00	[149] Derivation of a fluid-type continuum model for contracting actomyosin bundles.	OELZ, Dietmar