

Development in Action (DiA) Symposium series

Cell and tissue mechanics in development and disease



8 February 2019

Faculdade de Ciências, Universidade de Lisboa, C2 - room 2.3.13

Programme

15:00 - 15:10	Welcome
15:10 - 15:40	Theodor H. Smit (Amsterdam University Medical Centers) <i>A mechanical perspective on somitogenesis</i>
15:50 - 16:20	Maria José Oliveira (INEB/i3S, UPorto) <i>Decellularized matrices as biomimetic models of the tumour microenvironment</i>
16:30 - 17:00	Coffee break
17:00 - 17:30	Cristina Barrias (INEB/i3S, UPorto) <i>Microtissue engineering for therapeutic vascularization</i>
17:40 - 18:10	Lara Carvalho (CEDOC, NMS-UNova Lisboa) <i>Occluding junctions as novel regulators of tissue mechanics during wound repair</i>
18:20 - 18:25	Closing