

Centre of Excellence in Analysis and Dynamics Research

Biomathematics Day
24 October 2016

Kumpula campus, Exactum, room C124

- 9.15 – 10.15 **Pieter Trapman:** Inferring R_0 in emerging epidemics
- 10.15 – 10.35 Coffee
- 10.35 – 11.20 **Mats Gyllenberg:** Reproductive strategies under variable environmental conditions
- 11.20 – 11.50 **Helene Weigang:** Coevolution of patch-type dependent emigration and patch-type dependent immigration
- 11.50 – 13.15 Lunch break
- 13.15 – 13.45 **Alexander Rezounenko:** State-dependent delay in a viral infection model with immune responses
- 13.45 – 14.15 **Gleb Tikhonov:** Using joint species distribution models to evaluate the dependency of species-to-species associations on the environmental context
- 14.15 – 14.45 Coffee
- 14.45 – 15.15 **Jarno Vanhatalo:** Statistical species distribution modeling for environmental management
- 15.15 – 15.45 **Elina Numminen & Torsti Schulz:** The geometry of dispersal

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