

Centre of Excellence in Analysis and Dynamics Research

Biomathematics Day 23 October 2013

Kumpula campus, Exactum, room D123

- 10.00 – 10.45 **Veijo Kaitala:** Fisheries management under variable environment
- 10.45 – 11.00 Coffee
- 11.00 – 11.30 **Marleena Isomaa:** Baltic cod (*Gadus morhua callarias*) recovery potential under different environment and fishery scenarios
- 11.30 – 12.00 **Tanjona Ramiadantsoa:** Model of evolutionary radiation and geographical range dynamics applied to Malagasy dung beetles
- 12.00 – 13.30 Lunch break
- 13.30 – 14.00 **Coralie Fritsch:** Convergence in large population of an individual-based chemostat model
- 14.00 – 14.30 **Elina Numminen:** Inference on transmission (sub)trees of bacteria with very sparse data - there are two sides to every story
- 14.30 – 15.00 Coffee
- 15.00 – 15.30 **Jani Anttila:** Environmental variation and opportunist pathogen outbreaks
- 15.30 – 16.00 **Lasse Ruokolainen:** Ecological communities in stochastic space-time

PARTICIPANT LIST

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