

Biomathematics Day

24 November 2010

Kumpula campus, Exactum, Room D123

10.15 – 11.05 **Yoh Iwasa:** Evolution of masting, synchronized and intermittent reproduction of trees

11.05 – 11.20 Coffee

11.20 – 11.40 **Kalle Parvinen:** On the dimension of environment in adaptive dynamics

11.40 – 12.00 **Povilas Norvaisas & Eva Kisdi:** Revisiting Santa Rosalia, or are classic models of sympatric speciation built on a structurally unstable base?

12.00 – 13.15 Lunch

13.15 – 13.45 **Lasse Ruokolainen:** The importance of adaptive consumer movement on the dynamics of metacommunities

13.45 – 14.15 **Anne Seppänen:** Evolution of dispersal in American pika metapopulations

14.15 – 14.30 Coffee

14.30 – 15.00 **Markku Karhunen:** Calculating susceptibility to measles

15.00 – 15.30 **Ping Yan:** Finite or infinite limit cycles for 3D competitive Lotka-Volterra systems

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SEE YOU NEXT: **Biomathematics Day on 11 May 2011**, with guest speaker
Sander van Doorn (University of Bern)