XXI Kaamos Symposium schedule

Tuesday, 12th of December, room TA105

9.15  Jouni Aspi: Opening words

9.30  1st session: Behavioural ecology

9.30  Anders Møller: Darwin – my hero and anti-hero

10.30 Coffee break

11.00 Olli Loukola: Selective social information use in solitary bees

11.20 Gautier Baudry: Female sexual signaling in capital breeders

11.40 Anna-Maria Borshagovski: Steer clear of beauty: Female sexual signaling and female-female competition in the common glowworm

12.00 Juhani Hopkins: Competitors location disrupts accuracy of signal-based mate choice

12.20 Lunch break

13.15 2nd session: Environmental change and evolution

13.20 Phillip Watts: Genomic response to life within the Chernobyl exclusion zone

14.20 Coffee break

14.40 Anton Lavrinienko: Environmental radiation affects gut microbiome of small mammals from Chernobyl

15.00 Toni Jernfors: Differential gene expression of the bank vole (Myodes glareolus) exposed to low-dose radiation environment of Chernobyl exclusion zone

15.20 Netta Keret: A life history perspective to climate change driven elevational shifts among boreal nocturnal Lepidoptera

Wednesday, 13th of December, room TA 105

9.10 Opening

9.15  3rd session: Biology in applied cases

9.15  Markku Niskanen: The bioarchaeology of human-horse interaction

10.15 Coffee break

10.40 Anna-Kaisa Salmi: “Most beautiful favorite reindeer” – Osteobiographies of two reindeer offered at a Saami offering site
11.00  Heini Postila: Willow tree wetlands in polishing phase of sewage water treatment in cold climate

11.20  Lauralotta Muurinen: Legacy effects of logging on forest understorey in decadal time scales

11.40  Leif Väisänen: Biomonitoring 2.0: Metagenomic analysis of macroinvertebrates along El Llobregat, NE Iberian Peninsula.

12.00  Lunch break

13.15  4th session: Science in the Arctic

13.20  Jeff Welker: Arctic science with attitude

14.20  Coffee break

14.40  Priyanka Trivedi: Berry cuticular wax: Composition, morphology, biosynthesis and effect of environmental factors

15.00  Tuomas Hämälä: Genomics of local adaptation under asymmetric gene flow in Arabidopsis lyrata

15.20  Saija Ahonen: Reindeer grazing and climate warming changes fungal communities in the tundra

15.40  Johanna Suutarinen: Illegal killing regulates the legally harvested wolf population in Finland

18:00  Garden party at Botanical garden