Mini-Symposium TuBS Picks Your Brain: Insights into Neuroscience

Mauno Koivisto Centre Auditorium Wednesday, December 1st 2010 at 12-1

12.00 Opening Words by Olli Lassila

Chairs : Eeva-Mari Jouhilahti and Johannes Keuschnigg

12.15 **Eleanor Coffey,** Åbo Akademi University, Turku Centre of Biotechnology, *Brain development: regulatory mechanisms revealed by a kinase substrate screen approach*

12.55 **Prof. Heikki Rauvala,** University of Helsinki, *Communication of neurons with immune cells*

- 13.35 **Prof. Juha Voipio,** University of Helsinki, *Biophysical mechanisms of synaptic and non synaptic transmission in the mammalian brain*
- 14.15Coffee/Tea
- 14.30 **Prof. Synnöve Carlson,** Aalto University School of Science and Technology, *Top-down regulation of brain activity in 7-11-year old children.*
- 15.10 **Juho Joutsa ,** Turku PET centre, University of Turku, *Neurobiological mechanisms of pathological gambling*.
- 15.50 Closing remarks

