

NBCNS cancer stem cell workshop 2008-09-17/18

Wednesday 17/9

13:00 Lunch and arrival

14:00 David Kaplan lecture

14:50 Jimmy Larsson, Karin Forsberg-Nilsson lab - "Nuclear Receptor Binding Protein 2 is induced during neural progenitor differentiation and affects cell survival"

15:10 Sanna Hede, Monica Nistér lab - "Transgenic expression of PDGFB in astrocytes and astrocyte precursor cells leads to glioblastoma in a Trp53 null background"

15:30 Break

15:50 Sven Pålman lecture

16:40 Georg Kuhn lab - "Tumor characteristics of neural stem cells"

17:00 Ulrike Nuber lab - "Intrinsic molecular networks regulating brain tumor stem cells"

17:20 leg stretch

17:30 Open (panel) debate on cancer stem cells and TICs followed by dinner.

Thursday 18/9

09:30 Keiko Funa lab - "Characterization of subventricular neuroprogenitors expressing the mutant PDGF b-receptor incapable of PI3-kinase activation"

09:50 Shirin Ilkhanizadeh, Ola Hermanson lab - "The oxygen-sensor CtBP controls the switch between neuronal and mesenchymal differentiation of neural stem cells"

10:10 Leg stretch

10:30-11:30 Discussions in small groups – aspects of defining stem cells, cancer stem cells and TICs.