

Minisymposium on Protein kinase CK2 – 7th March 2011

University of Southern Denmark, BMB, Odense

BMB Seminar Room

9.15

Dr. Olaf-Georg Issinger, Institut for Biokemi & Molekylærbiologi, SDU, Odense, DK

CK2- a druggable protein kinase – A historical Perspective

9.30

Dr. Barbara Guerra, Institut for Biokemi & Molekylærbiologi, SDU, Odense, Denmark

Protein kinase CK2, a global regulator of cell survival

10.00

Dr. Birgitte B Olsen, Institut for Biokemi & Molekylærbiologi, SDU, Odense, Denmark

CK2 as a regulator of cell survival in glioblastoma cells

10.30

Dr. Jennifer Raaf, Institut für Biochemie, Universität zu Köln, Germany

Thermodynamic characterization of the CK2 α /CK2 β interaction – Detection of hot spots in the subunit interface of CK2 α

11.00

Pause

11.30

Dr. Asko Uri, Institute of Chemistry, University of Tartu, Tartu, Estonia

Biligand inhibitors of protein kinases - novel tools for biological research

12.00

Dr. Nils Bischoff, Institut für Biochemie, Universität zu Köln, Germany

Crystal structure of human CK2 α in complex with the inhibitor ARCD-1154

12.30

Dr. Karsten Niefind, Institut für Biochemie, Universität zu Köln, Germany

The spine concept of protein kinase activation and its relevance for the design of inhibitors targetting protein kinase CK2

13.00

Lunch