

THE PLANT BIOLOGY SEMINARS

**Wednesdays at 8.15 (If not otherwise mentioned)
PharmaCity, Pha2**

- 18.1.2012 Hiroaki Fujii
SnRK2s : osmotic stress activated kinases in *Arabidopsis*
- THU** 26.1.2012 GUEST SEMINAR: Heidorn Thorsten, Bioforsk, Norway
Time: 2 pm Photosynthetic cell factories: Engineering of cells and cultivation systems
- 1.2.2012 **Pha1** Pauli Kallio
Biosynthetic enzymes behind the diversity of secondary metabolites produced by *Streptomyces* bacteria
- 8.2.2012 Patrik Jones
Progress in development of carbon-based solarfuels
- 15.2.2012 Eva-Mari Aro
Current and future research in Aro group
- 22.2.2012 Anna Lepistö
Acclimation of *Arabidopsis* according to day length
- 29.2.2012 Kaisa Hakkila
Performance of triple sigma factor inactivation strain of *Synechocystis* sp. PCC 6803 in light stresses
- 7.3.2012 **DenAud** Minna Lintala
Tic62 and TROL, the FNR-binding proteins at thylakoid membrane of higher plants
- 14.3.2012 **Pha1** Taina Tyystjärvi
Acclimation of *Synechocystis* to high salt stress
- THU** 22.3.2012 **Pha1** GUEST SEMINAR: Jan Willem Borst, University of Wageningen
Time: 10 am FRET-FLIM analysis of protein-protein interactions in plants
- 28.3.2012 GUEST SEMINAR: Åsa Strand, Umeå University
Plastid redox insensitive2, links redox regulation of photosynthesis-associated nuclear genes to PEP activity in the chloroplast
- 4.4.2012 Mikko Tikkanen
An excursion to the home of the PSII-LHCII protein phosphorylation mutants
- 11.4.2012 **Pha1** Paula Mulo
Ferredoxin-dependent metabolism in chloroplasts
- 18.4.2012 **DenAud** Irina Grouneva
Comparative thylakoid proteomics of diatoms, mosses and ferns
- 25.4.2012 **Pha1** Tapani Yli-Mattila
News in Plant Pathology

- 2.5.2012 No Seminar
- 9.5.2012 Pha1 Marjatta Raudaskoski
Transcriptome and functional analysis in filamentous macrofungi
- 16.5.2012 Marjaana Suorsa
PGR5 is essential for proper acclimation of photosystem I to naturally and artificially fluctuating light conditions
- 23.5.2012 Eevi Rintamäki
Chloroplast biogenesis