



# Colloquium of the Collaborative Research Centre 973

Joint CRC & DCPS Colloquium

summer term 2014

Location: Kleiner Hörsaal der Pflanzenphysiologie; Königin-Luise-Straße 12-16; 14195 Berlin

**09.05.2014, Friday**

**12:00**

**Silke Ruppel**

*Leibniz-Institut für Gemüse- und Zierpflanzenbau, Großbeeren*

Crosstalk between plant and its microbiome

**06.06.2014, Friday**

**12:00**

**Roxina Soler**

*Netherlands Institute of Ecology, Wageningen, NL*

Plant-mediated interactions between insects within and across domains: From insect ecology to plant defence signalling

**13:00**

**Christine Faulkner**

*John Innes Centre Norwich, UK*

Manning the gates: Receptor-mediated control of cell-to-cell communication during plant defence

**13.06.2014, Friday**

**12:00**

**Gertien J. Smits**

*University of Amsterdam, NL*

protON/OFF: Intracellular pH as a second messenger controlling growth rate and stress adaptation

**04.07.2014, Friday**

**12:00**

**Simon Barak**

*Ben-Gurion University of the Negev, Israel*

Discovering new plant stress tolerance determinants – From systems biology to reductionism

**13:00**

**Philip Mullineaux**

*University of Essex, UK*

Signalling from reaction centre to gene in high light exposed leaves: Is this necessary to prime leaves for acclimation?

For further information please visit [www.sfb973.de](http://www.sfb973.de)