



## UoC Center of Excellence



## XXII<sup>th</sup> Cologne Minisymposium on Plant Biology

Wednesday - October 4<sup>th</sup>, 2017

## Welcome

| 12.30 – 13.15 | Bernd Weisshaar, University of Bielefeld, Germany "From mapping a locus affecting flavonol glycoside accumulation to analyses of a gene family encoding acyl-glucose-dependent glucosyltransferases." |
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| 13.15 – 14.00 | Henrik Buschmann, University of Osnabrück, Germany "The Evolution of Cell Division: from Algae to Land Plants."   |
| 14.00 – 14.45 | Vanessa Wahl, Max Planck Institute Potsdam, Germany "T6P and nitrate singling gating developmental transitions: transferring knowledge gained in Arabidopsis thaliana to Solanum tuberosum."          |
| 14.45 – 15.15 | 30' Coffee Break  |
| 15.15 – 16.00 | Thomas Ott, University of Freiburg, Germany "Dynamic patterning of cell surface receptors and partners."  |
| 16.00 – 16.45 | Outi Savolainen, University of Oulu, Finland "Natural selection and phenotypic plasticity of gene expression and methylation in locally adapted populations of Arabidopsis lyrata."                   |
| 16.45 – 17.00 | 15' Coffee Break  |
| 17.00 – 17.45 | Pierre-Marc Delaux, LRSV Toulouse, France "Evolution of plant symbioses."   |
| 17.45 – 18.30 | Sandra Heinrich, University of Hamburg, Germany "Molecular ecophysiology- linking physiological and transcriptomic analyses in macroalgae."   |
| 19.30         | Dinner in "Hellers Brauhaus", Roonstraße 33,<br>50674 Cologne   |
|               | Guests are welcome!   |

**Venue:** Lecture Hall 0.024 Cologne Biocenter, University of Cologne, Zülpicher Str. 47b, 50674 Cologne