



**XI<sup>th</sup>**  
**Cologne Minisymposium**  
**on Plant Biology**  
**Wednesday – October 5, 2011**



**Program**

**Welcome**

- 13.30 – 14.15     **Markus Grebe, Umea**  
Planar polarity signalling in the Arabidopsis root epidermis
- 14.15 – 15.00     **Ingo Heilmann, Halle**  
The plant phosphoinositide system – PINpointing auxin and sTIRring its perception
- 15.00 – 15.45     **Rainer Hedrich, Würzburg**  
Ion channel action protects plants from dehydration
- 15.45 – 16.15     **Coffee Break**
- 16.15 – 17.00     **Ulla Bonas, Halle**  
The injectosome of bacterial plant pathogens: how effector proteins interfere with plant pathways
- 17.00 – 17.45     **Jörg Fettke, Potsdam**  
Starch metabolism: the (de-)phosphorylation cycle and other starch-related processes
- 17.45 - 18.30     **Niko Geldner, Lausanne**  
The endodermis – how do plants build their ‘inner skin’?
- 19.00                     **Dinner in “Em Keldenich”**  
Guests are welcome!

**Venue:**

**Lecture Hall**  
**Biowissenschaftliches Zentrum**  
**University of Cologne**  
**Zülpicher Str. 47b**  
**50674 Cologne**

**Get-together:**

**"Em Keldenich"**  
**Weyertal 47**  
**50937 Köln**