

# Flowers and fruits of the Solanaceae

## Symposium on the occasion of fifty years Solanaceae collection at the Radboud University Nijmegen



June 12, 2008, Faculty of Science, Radboud University  
Huygensbuilding, lecture room 00.307  
Heijendaalseweg 135, 6525 AJ Nijmegen



### Programme:

- 10.00-10.25 Arrival & registration  
10.25-10.30 Welcome  
10.30-11.05 **Sandy Knapp, NHM London UK**  
Nightshades – the paradoxical plants  
11.05-11.40 **Tom Gerats, IWWR RU Nijmegen NL**  
*Petunia* as model SOL  
11.40-12.15 **Ronald Koes / Xana Rebocho, VU Amsterdam NL**  
The control of cymose inflorescence development in *Petunia*  
12.15-12.55 **Beverly Glover, University of Cambridge UK**  
Convergence and divergence in *Solanum* epidermal cell differentiation  
Lunch  
14.00-14.35 **Ronald van den Berg, WUR Wageningen NL**  
Shape, size, colours: extracting taxonomic information from *Solanum* flowers  
14.35-15.10 **Jaime Prohens, Polytechnic University of Valencia ES**  
Domestication effects on flowering and fruiting in Solanaceae fruit crops  
Break  
15.30-16.05 **Wim Vriezen, IWWR RU Nijmegen NL**  
Signals inducing tomato fruit growth  
16.05-16.40 **Gerco Angenent, PRI WUR Wageningen NL**  
About fruit growth and texture  
16.45 Closing remarks  
Excursion to the Solanaceae collection. Closure with drinks and snacks



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