CRC 973
Priming & Memory

Monday, August 5, 2013

07.30 h: Departure to Döllnsee, Hotel Döllnsee-Schorfheide (bus, cars) ***CRC internal part***

11.00 h: Get-together, Welcome (Monika Hilker & Tina Romeis)

Progress report (presented by PIs and/or Post-Docs):

11:10 h:	Diana Andrade *Project A1*	*Priming effects in arbuscular mycorrhizal and other soil fungi*
11:50 h:	Isabel Bäurle *Project A2*	*Priming the chromatin in response to heat stress in* Arabidopsis thaliana
12.30 h:	Lunch	
13:40 h:	Salma Balazadeh *Project A5*	*Priming through H_2O_2-mediated signalling in* Arabidopsis
14:20 h:	Caspar Schöning *Project B3*	*Priming of plant defence by below- and aboveground herbivores*

15.00 h: Coffee break

15.30 h: Events (i) and (ii) will start simultaneously

(i) "priming – review article group"

(ii) IRTG seminar (poster presentation and discussions among PhD Students and Post-Docs)

Project Area A	*Priming effects in arbuscular mycorrhizal and other soil fungi* *CDPKs in priming in response to low temperature in* Arabidopsis thaliana
Project Area B	*Plant priming of anti-herbivore defences by insect oviposition* *Priming of plant defence by below- and aboveground herbivores*
Project Area C	*Priming in biotic stress responses mediated by CDPK signalling* *The chloroplast antioxidant system in priming stress responses*

16.30 h: *Outdoor / summer time / team events*

19.00 h*: Barbecue party*

Tuesday, August 6, 2013

08.00 h: Breakfast

09.00 h: *Guest lecture*: Mark Tester (King Abdullah Univ., Saudi-Arabia)

Title: *Tolerance to salinity stress: recent results and future prospects*

10.00 h: *Guest lecture*: Christiane Gatz (Univ. Göttingen)

Title: *Elucidating molecular networks: TGA transcription factors act as central integration points between the salicylic acid- and the jasmonic acid/ethylene-dependent defense pathways*

11.00 h: Coffee break

11.15 h: *Workshop:* GC/MS Profiling (Alexander Erban, AG Kopka)

13.00 h: Lunch

14.00 h: *Discussion Calendarium 2014; Closing Remarks*

15.00 h: Departure