

2. ADF WINTER SCHOOL

PROGRAM

SENSORS AND EFFECTORS IN SKIN DAMAGE AND REPAIR

Thursday 01-31-2013

14:00-14:30 Welcome and organization of accommodation

14:30-16:00 Get-to-know each other, 3 min self-presentation

16:00-16:20 Coffee and tea

16:20-17:00 Carien Niessen

16:20-16:45 *How to establish and maintain contacts with your neighbours:*

Regulation of adhesion and polarity in the epidermis

16:45-17:00 *Discussion*

17:00-17:40 Regine Glaeser

17:00-17:25 *Antimicrobial peptides of the skin: Fascinating new aspects of old molecules*

17:25-17:40 *Discussion*

17:40-18:20 Peter Friedl

17:40-18:05 *Intravital microscopy of skin tumors: Invasion, metastasis and resistance niches*

18:05-18:20 *Discussion*

18:20-19:20 Dinner

19:30-21:00 Poster presentations I

Groups with 6 participants + 2 faculty

Friday 02-01-2013

09:00-09:40 Martin Leverkus

09:00-09:25 *Cell death in the skin - just the demise of cells or more?*

09:25-09:40 *Discussion*

09:40-10:20 Sabine Eming

09:40-10:05 *Dynamics and function of macrophages during wound repair*

10:05-10:20 *Discussion*

10:20-10:30 Coffee and tea

10:30-12:00 Poster presentations II

Groups with 6 participants + 2 faculty

We thank for the support by



and



2. ADF WINTER SCHOOL

12:00-16:30 **Lunch, winter sports & more....**

12:10-13:40 Guided Tour through the UFS (Group 1, please register with the organizer)

14:30-16:00 Guided Tour through the UFS (Group 2, please register with the organizer)

16:15-16:30 Coffee and tea

16:30-17:10 **Markus Boehm**

16:30-16:55 *Melanocortin peptides in skin homeostasis - beyond the pigmentary horizon*

16:55-17:10 Discussion

17:10-17:50 **Knut Schaekel**

17:10-17:35 *The role of dermal dendritic cells in human skin inflammation*

17:35-17:50 Discussion

18:00-19:30 **Dinner**

19:30-20:30 **Georg Stingl**

Keynote lecture:

What makes champions? Voices of front runners

Saturday **02-02-2013**

09:00-09:40 **Cyrill Géraud (2012 ADF/DDG Research awardee)**

09:00-09:15 *Organ-specific-endothelial differentiation in health and disease*

09:15-09:20 Discussion

09:40-10:20 **Georg Stingl**

09:40-10:05 *Pharmacologic modulation of cutaneous dendritic cells*

10:05-10:20 Discussion

10:20-10:40 **Coffee and tea**

10:40-12:20 **Individual summary of poster discussions by the participants
and discussion with faculty**

12:20-12:40 **Meeting digest**

12:40-13:00 **Farewell address**

We thank for the support by



and

