Meeting of the ADF Working Groups: *Atopic Dermatitis* and *Skin Barrier*

Wednesday, 07.03.2017, 14:00-18:00

Room Mumbai
World Trade Center Zürich
Leutschenbachstrasse 95, CH-8050 Zurich, Switzerland

The indicated times include talk and discussion.

14:00 – 14:10  Introduction
Stephan Weidinger, Leopold Eckhart
*Kiel, Vienna*

14:10 – 14:40  From basic research to clinical application: Developing pre-vascularized and pigmented human skin equivalents
Ernst Reichmann
*Tissue Biology Research Unit, University Children’s Hospital Zurich, Zürich, Switzerland*

14:40 – 15:10  New insights into biochemistry and function of epidermal barrier lipids
Franz Radner
*Institute of Molecular Biosciences, University of Graz, Graz, Austria*

15:10 – 15:25  Filaggrin deficiency, epidermal lipids and cutaneous inflammation are associated with skin microbial configuration
Hansjörg Baurecht
*University Hospital Schleswig-Holstein, Kiel, Germany*

15:25 – 15:40  Skin barrier function genes differentially correlated to resident *Staphylococci* in lesional and non-lesional skin in atopic eczema
Matthias Reiger
*Institute of Environmental Medicine, Technical University of Munich, Germany*

15:40 – 16:00  Coffee break

16:00 – 16:25  Patterns of chronic hand eczema: analysis of the CARPE registry data
Dagmar Simon
*Bern University Hospital, University of Bern, Berne, Switzerland*

16:25 – 16:40  Baseline characteristics of patients with Atopic Dermatitis observed in the German AD Registry TREATgermany
Dora Stölzl
*University Hospital Schleswig-Holstein, Kiel, Germany*

16:40 – 17:05  Secretome-based regeneration of skin wounds
Michael Mildner
*Medical University of Vienna, Vienna, Austria*
17:05 – 17:20  Insights into the shared aetiology of atopic dermatitis, asthma and hay fever
Elke Rodriguez
University Hospital Schleswig-Holstein, Kiel, Germany

17:20 – 17:35  Skin equivalents of non-conventional model species for the study of keratinocyte differentiation genes
Julia Lachner
Medical University of Vienna, Vienna, Austria

17:35 – 17:50  Autophagy contributes differentially to the homeostasis of epidermis and skin appendages
Supawadee Sukserre
Medical University of Vienna, Vienna, Austria

17:50 – 18:00  Discussion and planning of future working group meetings
Working group members