

**19. Tagung der Arbeitsgruppe Dermatologische Genetik  
der Arbeitsgemeinschaft Dermatologische Forschung (ADF)**

**Datum: Donnerstag, 13.03.2014, 09.30 – 12.30 Uhr**

**Ort: Seminarraum S 58, Philosophikum, Universitätsstr. 41, Köln**

**Moderation: M. Berneburg (Regensburg), C. Has (Freiburg), V. Oji (Münster)**

**Programm**

- 9:30 Begrüßung C. Has (Freiburg), V. Oji (Münster), M. Berneburg (Regensburg)
- 9:35 Gastvortrag, Prof Dr. Björn Schumacher  
(Cluster of Excellence. Cellular Stress Responses in Aging-Associated Diseases, Köln)  
DNA damage responses in ageing and disease
- 10:10 Redler S, Angisch M, Heilmann S, Wolf S, Barth S, Basmanav F B, Hanneken S, Eigelshoven S, Giehl KA, Kruse R, Lutz G, Wolff, Blaumeiser B, Böhm M, Garcia Bartels N, Blume-Peytavi U, Becker T, Nöthen MM, Betz RC (Bonn, Düsseldorf, Munich, Paderborn, Antwerp, Münster, Berlin)  
High-density genotyping in alopecia areata identifies TNFSF4 and HLA-C as two new susceptibility loci with genome-wide significance
- 10:25 F. Buket Basmanav, Ana-Maria Oprisoreanu, Sandra M. Pasternack, Holger Thiele, Günter Fritz, Jörg Wenzel, Leopold Größer, Maria Wehner, Sabrina Wolf, Christina Fagerberg, Anette Bygum, Janine Altmüller, Arno Rütten, Laurent Parmentier, Laila El Shabrawi-Caelen, Christian Hafner, Peter Nürnberg, Roland Kruse, Susanne Schoch, Sandra Hanneken, Regina C. Betz (Bonn, Cologne, Regensburg, Odense, Berne, Graz)  
Mutations in POGlut1, encoding protein O-glycosyltransferase 1, cause autosomal dominant Dowling-Degos disease
- 10:40 R. Mößner, Y. Frambach, A. Jacobi, M. Müller, V. Oji, S. Philipp, R. Renner, M. Sticherling, H. Traupe, A. Weyergraf, D. Wilsmann-Theis, U. Hüffmeier (Göttingen, Lübeck, Hamburg-Eppendorf, Münster, Berlin, Erlangen, Bad Bentheim, Bonn, Erlangen-Nuremberg)  
Palmoplantar pustular psoriasis and its genetic background
- 10:50 C. Has, T. Jakob, Y. He, D. Kiritsi, I. Hausser and L. Bruckner-Tuderman (Freiburg, Heidelberg)  
Extending the phenotypic spectrum associated with loss of desmoglein 1
- 11:00-11:25 Pause
- 11:25 S. Giovannini, Y. Kamenisch, N. Kobert, L. Weibel, L. French, M. Röcken, M. Berneburg (Tübingen, Regensburg, Zurich)  
Downregulation of DNA repair by an antimycotic drug leads to a phenotype resembling Xeroderma pigmentosum and to increased skin cancer, an update
- 11:40 S. Schiller, C. Seebode, G.L. Wieser, S. Goebbels, A. Bennemann, M.P. Schön, E. Sprecher, K.A. Nave, S. Emmert (Göttingen, Tel Aviv)  
A novel mouse model reveals the pivotal role of SNAP29 in epidermal differentiation
- 11:55 K.M. Eckl, D. de Lima Cunha, R. Plank, M. Rauch, R. Casper, G. Mostoslavski, T. Saric, E. Sprecher, D. Aberdam, H.C. Hennies (Köln, Innsbruck, Boston, Tel Aviv, Paris)  
The use of induced pluripotent stem cells for patient-specific in vitro models of congenital rare skin diseases
- 12:10 T. Hartz, V. Oji, H.C. Hennies, K. Aufenvenne, K. Eckl, I. Schmidtman, A. Önal-Akan, C. Eckl, S. Emmert, R. Fölster Holst, I. Haußer, K. Kiekbusch, B. Kleinow, M.-L. Preil, N. Seller, K. Stieler, F. Ückert, H. Traupe (Mainz, Köln, Innsbruck, Münster, Göttingen, Kiel, Heidelberg, Mittenwalde, Ansbach, Berlin)  
Prevalence of autosomal recessive congenital ichthyosis and of transglutaminase-1 deficiency in Germany: calculation by three-source capture-recapture method
- 12:25 Organisatorisches; Anregungen und Wünsche Mark Berneburg, Cristina Has, Vinzenz Oji
- 12:40 Ende der Tagung