



**Program**

**Summer School for Ichthyosis**

**Münster, Germany**

August 28 – August 30, 2007

Organized by  
Network for Ichthyoses and related keratinization disorders (NIRK)  
together with  
EU-Coordination Action GENESKIN

Contacts: H. Traupe, Münster, Email: [traupenh@mednet.uni-muenster.de](mailto:traupenh@mednet.uni-muenster.de)  
B. Willis, Münster, Email: [brigitte.willis@ukmuenster.de](mailto:brigitte.willis@ukmuenster.de)

Location: Department of Dermatology  
University Hospital  
Von Eschsch-Str. 58  
48149 Münster  
Germany

Tuesday, August 28, 2007

- 10:00 – 10:15 Welcome
- 10:15 – 11:00 Round of introduction  
We are pleased to receive with the personal introduction a presentation of own scientific work (5 min/participant)
- 11:15 – 12:00 Lecture Prof. Dr. Heiko Traupe: “Clinical and genetic diagnosis of ichthyoses”
- 12:00 – 12:30 Clinical round of the University Hospital, Department of Dermatology
- 12:30 – 13.30 Lunch break
- 13:30 – 14:00 Introduction to transglutaminase-1 test, guidance: Dr. Vinzenz Oji
- 14:15 – 17:00 Antibody staining for transglutaminase-1 and Filaggrin  
guidance: Dr. Vinzenz Oji,  
technical demonstration: Tatjana Walker, Karin Aufenvenne

Wednesday, August 29, 2007

- 09:00 – 12:00 Practical management of the patients with keratinization disorders  
(H. Traupe, V. Oji, N. Seller)
- 12:00 – 13:30 Lunch break
- 13:30 – 17:00 Practical exercises of transglutaminase-1 activity test  
Guidance: Dr. V. Oji  
Technical demonstration: Tatjana Walker, Karin Aufenvenne  
Continuation of antibody staining of Filaggrin and transglutaminase-1
- 17:00 – 18:00 Lecture Prof. Dr. Heiko Traupe: “Pathophysiology of the disorders of epidermal differentiation

Thursday, August 30, 2007

- 09:00 – 12:00 Practical exercises: Microscopy analysis of antibody staining. In parallel:  
evaluation of DNA sequence results  
guidance: Dr. V. Oji, T. Walker, N. Seller
- 12:00 – 12:30 Clinical round of the University Hospital, Department of Dermatology
- 12:30 – 14:00 Lunch break
- 14:00 – 16:00 Discussion of interesting cases for example of participants and evaluation of the course
- 16:30 break
- 17:00 – 19:00 Visit of Muenster sculpture project

Friday, August 31: Participation in scientific program of NIRK conference (whole day)

Saturday, September 1: Participation in scientific program of NIRK conference (whole day)

Sunday, September 2: Participation in scientific program of NIRK conference (9:00 – 13:00)