

Program Sat 15 Oct 2005

- 9:00-10:55 Session 4:**
Management of Rare Anemias (Chair:
Niemeyer, Piga)
- 9:00-9:25 Alte und neue Erkenntnisse bei der**
Blackfan Diamond Anämie (BDA)
Charlotte Niemeyer, MD, Freiburg
- 9:30-09:55 State-of-the art Management of**
Hemosiderosis, especially in Thalassemia
Antonio Piga, MD, Torino, Italy
- 10:05-10:15 Knochendichte-Messungen bei**
Patienten mit Eisenüberladung
Regine Grosse, MD, Hamburg
- 10:20-10:40 Konsequenzen einer gestörten**
Eisen-Homöostase in onkologischen Patienten
Matthias Duerken, MD, Mannheim-Heidelberg
- 10:45-10:55 Iron Overload and NTBI**
Monitoring after Bone Marrow Transplantation
Anna Meo, MD, Messina

11:00 - 11:30 Coffee break

- 11:35-13:25 Session 5:**
Results from Oral Chelators
Chair: C. Hershko, H. Cario
- 11:35-12:00 Baseline findings of a CMR driven**
randomized controlled trial of iron chelation
therapy in thalassaemia major
Mark Tanner, MD, London
- 12:05-12:30 Role of Deferiprone (Ferriprox®)**
in Reducing Morbidity and Mortality in Iron
Overload. *Fernando Tricta, Toronto*
- 12:40-12:50 Phase Ib Clinical Trial of Starch-**
Conjugated Deferoxamin: A novel long-acting
Iron Chelator.
Paul Harmatz, MD, Oakland
- 12:55-13:20 Deferasirox (Exjade, ICL670):**
Recent Results from Global Clinical Trials
Programme.
Daniele Alberti, MD, Basel

13:30-14:30 Lunch at Hospital's Mensa

- 14:45-16:00 Session 6:**
Patients' round table
Chair: K. Nassis-Klaus, R. Behling
- 14:45-15:15 Specific Aspects of Psychological**
Care in Thalassemia and Other Rare Anemias
Pia Massaglia, MD, Torino

15:25-15:55 Runder Tisch: Erwartungen von
Eltern und Patienten mit Hämoglobinopathien
an die medizinische Betreuung und an die
Forschung Patienten fragen-Ärzte antworten
(Cario, Janka, Massaglia, Nielsen, Niemeyer, Piga,
Singer)

16:00 - 16:30 Coffee break

- 16:30-17:15 Session 7:**
Doctors' round table
Chair: Herschko, Piga, Cario, Nielsen
- 16:30-16:40 Aims of Iron Chelation Therapy**
Herschko, MD, Jerusalem
- 16:45-17:15 Roundtable discussion**
Recommendation for Iron depletion Therapy

20:00-24:00 Conference Buffet
on the Windjammer
„Rickmer Rickmers“
(Hamburg-Landungsbrücken)

Language: **German/Englisch**
(Simultaneous translation available)

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Universitätsklinikum
Hamburg-Eppendorf

SYMPOSIUM Current Issues in Iron Overload in Rare Anaemias

13-16 October 2005
University Hospital
Hamburg-Eppendorf
Martinistr. 52,
20246 Hamburg/Germany
„Erika-Haus W29“

Zentrum für Frauen-, Kinder-, und Jugendmedizin/ Klinik u.
Poliklinik f. Pädiatrische Hämatologie und Onkologie,
Zentrum für Experimentelle Medizin/ Institut für Biochemie
und Molekularbiologie II: Molekulare Zellbiologie &
Zentrum für Klinisch-Theoretische Medizin

Dear colleagues and patients,

as extended knowledge about Rare Diseases is confined to few hematology centers, medical care, however, is provided at many hospitals, this symposium should serve to update the hematology community on the most recent results in this area.

The list of invited speakers will include national and international guests who are recognized leaders in their respective fields. The symposium is held under the patronage of the German societies of pediatric and adult oncology and hematology (GPOH and DGHO). It is part of the activities of the network "congenital blood disorders" of the BMBF.

The abstracts of this symposium will be published in "Klinische Paediatric". Additionally, after approval of the final program, participants will receive a certain number of CME points.

This meeting should also serve as a platform for patients and their parents to give them the opportunity to meet each other and to discuss their specific problems.

We think that for such a venue Hamburg may be a good location as we are seeing many of the patients affected by rare diseases at the Hamburg Biosusceptometer (SQUID) facility. We are looking forward to seeing you in Hamburg and are hoping for your input to this symposium.

Hamburg, Oktober 2005

Prof. Dr. Hermann Heimpel (President)
Prof. Dr. Karl Welte
Prof. Dr. Gritta E. Janka
PD Dr. Dr. Peter Nielsen
Prof. Dr. Peter Kühnl
Prof. Dr. Reinhard Schneppenheim
Dr. Roland Fischer
Katerina Nassis-Klaus

Programm Fri 14 Oct 2005

9:00-9:15: Welcome to the participants of the Symposium (Chair: G.Janka-Schaub)

Prof. U. Beisiegel: Welcome address from the Faculty of Medicine; Prof. H. Heimpel, Prof. K. Welte: Welcome address by the presidents of the Symposium; K. Nassis-Klaus: Welcome by the Thalassemia Initiative Hamburg

9:15-11:40 Session 1: Iron in Rare Anemias Chair: H.Heimpel, K. Welte

9:15-9:45 Molekulare Pathogenese von
Eisenüberladungserkrankungen
Martina Muckenthaler, PhD, Heidelberg

9:50-10:20 Nichtinvasive Messung von
Organeisen mit SQUID und MRI
Roland Fischer, PhD, Hamburg

10:25-10:45 Kongenitale Dyserythropoietische
Anämien: Neue Erkenntnisse der Patho-
physiologie und Konsequenzen für die
Behandlung
Hermann Heimpel, MD, Ulm

10:50-11:20 Hämosiderose-bedingte Komplika-
tionen bei Patienten mit Thalassämia major
und anderen chronischen Anämien
Holger Cario, MD, Ulm

11:25-11:35 Iron Load in Patients with
Thalassemia Intermedia
Antonis Kattamis, MD, Athens

11:40-12:10 Coffee break

12:15-14:00 Session 2: Blood Transfusion
and alternative treatment strategies
Chair: S.T. Singer, P. Kühnl

12:15-12:35 Indikation zur Bluttransfusion
und/oder Blutaustausch bei Sichelzellanämie
Roswitha Dickerhoff, MD, St. Augustin – Köln

12:40-12:55 Chronische Transfusionsen und
Blutaustauschtherapie in Hämatopathien
Heidrun Ullrich, MD, Hamburg

13:00-13:10 Advances in Therapy for HCV
Infection in Thalassemia
Paul Harmatz, MD, Oakland

13:15-13:45 Alternative Treatment Regimens
in Sickle Cell Disease and Thalassemia (HU,
EPO, Decitabine)
Sylvia T. Singer, MD, Oakland

14:00-15:30 Lunch at the Hospital' Mensa

15:30-17:15 Session 3: MDS and
hemochromatosis Chair: A. Ganser, P. Harmatz

15:30-15:50 Eisenüberladung bei
Myelodysplas- tischem Syndrom (MDS)
Arnold Ganser, MD, Hannover

15:55-16:05 Effet of Iron Chelation with
Desferioxamine on Bone marrow function in
Blood Transfusion Dependent MDS Patients
Peter Jensen, MD, Aarhus

16:10-16:30 Neonatale Hämo-
chromatose: Lang- jährige Erfahrungen eines
Lebertransplan- tationstanzentrums sowie neue
Erkenntniss
Martin Burdelski, MD, Hamburg

16:35-16:55 Diagnostischer Nutzen der SQUID-
Biomagnetometer-Technik bei Patienten mit
Hämosiderose/Hämo-
chromatose
Peter Nielsen, MD PhD, UKE

17:00-17:10 Dominante β -Thalassämie in einer
deutschen Familie eine neue Exon2/IVS-II-
Spleiß (-G)Mutation. Association mit Hetero-
zygotie für Hämo-
chromatose
G. Lahr, MD, Ulm

17:15 -17:30 Coffee break

17:30 - 18:00 Demonstration: Rainer Engelhardt,
PhD (Hamburg): Subjects measurement at the
Hamburg SQUID Biosusceptometer facility (limited
no. of participants)