

Curriculum Vitae

Prof. Dr. U. Germing

EDUCATION AND EXPERIENCE

- 1986 – 1992 · Medical school at Heinrich Heine University, Dusseldorf, Germany
- 1992 · Approbation as physician
- 1992 – 1999 · Resident at the Department of Hematology, Oncology and Clinical Immunology, Heinrich Heine University, Dusseldorf, Germany
 - Doctoral thesis (magna cum laude): “Comparison of different prognostic scoring systems for patients with primary and secondary MDS”
 - Rotational training at Heinrich Heine University, Dusseldorf, Germany

CERTIFICATIONS

- Board Certification Internal Medicine (Ärzttekammer Nordrhein, Dusseldorf, Germany)
- Habilitation /Lecturer in Internal Medicine at Heinrich Heine University, Dusseldorf, Germany
- Board Certification Hematology /Oncology (Ärzttekammer Nordrhein, Dusseldorf, Germany)
- Vice-Head, Dept. of Hematology, Oncology and Clinical Immunology, Heinrich Heine University, Dusseldorf, Germany (Chair: Prof. Dr. Rainer Haas)

Prof. Dr. N. Gattermann

EDUCATION AND EXPERIENCE

- 1978 – 1981 · Medical school at Heinrich Heine University, Dusseldorf, Germany
- 1981 – 1982 · Studies at Royal Free Hospital School of Medicine, London, UK
 - Clinical courses at Massachusetts General Hospital, Harvard Medical School, Boston, USA
- 1984 – 1985 · Medical School at Heinrich Heine University, Dusseldorf, Germany
 - Fellow of German National Scholarship Foundation
- 1985 · Approbation as physician
- 1986 – 1998 · Resident at the Department of Hematology, Oncology and Clinical Immunology, Heinrich Heine University, Dusseldorf, Germany
 - Doctoral thesis (summa cum laude):
“Two types of acquired idiopathic sideroblastic anemia”

CERTIFICATIONS

- Board Certification Internal Medicine (Ärzttekammer Nordrhein, Dusseldorf, Germany)
- Habilitation /Lecturer in Internal Medicine, Heinrich Heine University, Dusseldorf, Germany
- Senior Lecturer, Dept. of Hematology, Oncology and Clinical Immunology, Heinrich Heine University, Dusseldorf, Germany
- Board Certification Hematology /Oncology (Ärzttekammer Nordrhein, Dusseldorf, Germany)
- Professor of Internal Medicine, Heinrich Heine University, Dusseldorf, Germany
- Consultant, Dept. of Hematology, Oncology and Clinical Immunology, Heinrich Heine University, Dusseldorf, Germany
- Director, University Cancer Center, Heinrich Heine University, Dusseldorf, Germany

8th – 9th November 2018

Program Directors:
Prof. Dr. Norbert Gattermann
Prof. Dr. Ulrich Germing

Heinrich Heine University
Dept. of Hematology/Oncology

The organizing secretariat has applied for CME accreditation of this event and the application is being processed.

ADVANCED WORKSHOP ON MYELODYSPLASTIC SYNDROMES

Dusseldorf, Germany

Meeting organizer:

**bsh
med
com** bsh medical communications GmbH
Liebfrauenstrasse 7 · 40591 Dusseldorf · Germany
Phone +49 (0) 211 77 05 89 – 0
Fax: +49 (0) 211 77 05 89 – 29

 **NOVARTIS**
ONCOLOGY

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Logistics

Wednesday, 7th November 2018

Accommodation
Mercure Hotel Dusseldorf City Nord
Nordlicher Zubringer 7
40470 Dusseldorf, Germany

Informal welcome reception

Thursday, 8th November 2018

07:00 – 09:00 Breakfast at hotel
09:00 – 12:45 Workshop
12:45 – 14:00 Lunch
14:00 – 16:30 Workshop
19:00 Group transfer to offsite dinner
Approx. 22:30 Return to the hotels

Friday, 9th November 2018

07:00 – 09:00 Breakfast at hotel
09:00 – 12:30 Workshop
12:30 – 13:30 Lunch
13:30 – 16:45 Workshop

Useful information

Contact/help Brigitte Soubusta-Hoppe, bsh medical communications GmbH
Phone: +49 211 77 05 89 10 · Cell: +49 172 21 28 605
bsh@medical-communications.de

Climate Average temperature in November is between 4 – 10° Celsius

Electricity Standard European plug, 220V

Venue Mercure Hotel Dusseldorf City Nord

CME / EACCME accreditation Applications are being processed.

*Sponsorship The workshop will be sponsored by Novartis Pharma AG with € 42.000,-

Scientific Program

Thursday, 8th November 2018

09:00 – 09:15 **Introduction (course presentation)**
Norbert Gattermann*¹

09:15 – 09:30 **Epidemiology of MDS**
Ulrich Germing*¹

09:30 – 09:45 **Diagnostic criteria and classification of MDS**
Ulrich Germing*¹

09:45 – 10:30 **Video microscopy: MDS cytomorphology**
Ulrich Germing*¹

10:30 – 11:00 **Immunophenotyping by FACS**
Michael Heinsch*³

11:00 – 11:15 Coffee break

11:15 – 11:45 **Molecular MDS diagnostics**
Thomas Schroeder*¹

11:45 – 12:15 **Cytogenetics in MDS: Standards and prognostic impact**
Julie Schanz*²

12:15 – 12:45 **Genetic evolution of MDS**
Detlef Haase*²

12:45 – 14:00 Lunch

14:00 – 14:45 **Pathophysiology of MDS, including iron metabolism**
Norbert Gattermann*¹

14:45 – 15:00 Coffee break

15:00 – 15:30 **Prognostic assessment**
Kathrin Nachtkamp*¹

15:30 – 16:00 **Altered bone marrow stroma in MDS**
Stefanie Geyh*¹

16:00 – 16:30 **Influence of comorbidity factors on MDS prognosis**
Esther Schuler*¹

Scientific Program

Friday, 9th November 2018

09:00 – 09:15 **Best supportive care / Growth factors**
Christina Rautenberg*¹

09:15 – 09:50 **Clinical aspects of iron-chelation therapy in MDS**
Norbert Gattermann*¹

09:50 – 10:10 **Bleeding in MDS**
Judith Strapatsas*¹

10:10 – 10:40 Coffee break

10:40 – 10:55 **Immunosuppressive treatment**
Jennifer Kaivers*¹

10:55 – 11:15 **TPO analogs**
Corinna Strupp*¹

11:15 – 11:45 **Histopathology of MDS**
Martina Rudelius*¹

11:45 – 12:30 **DISCUSSION: Clinical cases with lower-risk MDS**
(submitted by workshop participants)

12:30 – 13:30 Lunch

13:30 – 14:15 **Epigenetic treatment of MDS**
Andrea Kündgen*¹

14:15 – 15:00 **Allogeneic transplantation for MDS**
Guido Kobbe*¹

15:00 – 16:15 **DISCUSSION: Clinical cases with higher-risk MDS**
(submitted by workshop participants)

16:15 – 16:30 **Treatment algorithm for MDS?**
Norbert Gattermann*¹ & Ulrich Germing*¹

Concluding remarks
Norbert Gattermann*¹

Speaker affiliations:
1 University Hospital Dusseldorf, Germany
2 University Hospital Gottingen, Germany
3 Helios Klinikum Duisburg, Germany