Virtual meeting November, 2020

Program Directors:
Norbert Gattermann, MD, PhD
Ulrich Germing, MD, PhD

Heinrich Heine University
Dept. of Hematology/Oncology
Dusseldorf, Germany

ADVANCED WORKSHOP ON
MYELODYSPLASTIC
SYNDROMES
Epidemiology of MDS
Ulrich Germing

Diagnostic criteria and classification of MDS
Ulrich Germing

Assessment of prognosis in MDS
Kathrin Nachtkamp

Prognostic classification of MDS based on cytogenetics
Julie Schanz

Genetic evolution in MDS
Detlef Haase

What’s the deal with del(5q)?
Aristoteles Giagounidis

Mechanisms of ineffective hematopoiesis in MDS
Norbert Gattermann

Histopathology of MDS
Martina Rudelius

Altered bone marrow stroma in MDS
Stefanie Geyh

Influence of comorbidity factors on MDS prognosis
Esther Schuler

Growth factors in patients with MDS – Erythropoiesis stimulating agents and G-CSF
Christina Rautenberg

Iron chelation therapy in patients with MDS
Norbert Gattermann

Bleeding in MDS
Judith Strapatsas

TPO analogs
Jennifer Kaivers

Molecular MDS diagnostics
Thomas Schroeder

Epigenetic treatment of MDS
Andrea Kündgen

Allogeneic transplantation for MDS
Guido Kobbe

Treatment algorithm for MDS?
Norbert Gattermann & Ulrich Germing
Virtual meeting **Friday November 13, 2020**

09.00  Q & A to epidemiology, pathogenesis, diagnostics, prognosis*
Norbert Gattermann, Ulrich Germing, Stefanie Geyh, Detlef Haase, Kathrin Nachtkamp, Martina Rudelius, Julie Schanz, Thomas Schroeder, Judith Strapatsas

10.30  Discussion: Clinical cases with lower-risk MDS
– submitted by workshop participants

11.30  Break

12.00  Q & A to erythropoiesis, therapy molecular diagnostics, epigenetics, treatment algorithm, allogenic transplantation*
Norbert Gattermann, Ulrich Germing, Aristoteles Giagounidis, Jennifer Kaivers, Guido Kobbe, Andrea Kündgen, Christina Rautenberg, Esther Schuler

13.30  Discussion: Clinical cases with higher-risk MDS
– submitted by workshop participants

approx. 14.30  closing remarks

* speakers of these topics will be available as well as the scientific committee in the same virtual room as participants

Subject to change without notice, status October 5, 2020

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**Faculty**

Norbert Gattermann, MD, PhD, University Hospital Dusseldorf, Germany
Ulrich Germing, MD, PhD, University Hospital Dusseldorf, Germany
Stefanie Geyh, Dr. Sc. nat., University Hospital Dusseldorf, Germany
Aristoteles Giagounidis, MD, PhD, Marien Hospital Dusseldorf, Germany
Detlef Haase, MD, PhD, University Hospital Gottingen, Germany
Jennifer Kaivers, MD, University Hospital Dusseldorf, Germany
Guido Kobbe, MD, PhD, University Hospital Dusseldorf, Germany
Andrea Kündgen, MD, University Hospital Dusseldorf, Germany
Kathrin Nachtkamp, MD, University Hospital Dusseldorf, Germany
Christina Rautenberg, MD, University Hospital Dusseldorf, Germany
Martina Rudelius, MD, PhD, LMU University Munich, Germany
Julie Schanz, MD, University Hospital Gottingen, Germany
Thomas Schroeder, MD, University Hospital Dusseldorf, Germany
Esther Schuler, MD, University Hospital Dusseldorf, Germany
Judith Strapatsas, MD, University Hospital Dusseldorf, Germany
Ulrich Germing, MD, PhD

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

Norbert Gattermann, MD, PhD

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 (Arztekammer Nordrhein, Dusseldorf, Germany)
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• Professor of Internal Medicine, Heinrich Heine University, Dusseldorf, Germany
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• Director, University Cancer Center, Heinrich Heine University, Dusseldorf, Germany
Useful information

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CME Points  The organizing secretariat has applied for CME accreditation.
The application is being processed.

*Sponsorship  The workshop will be sponsored by Novartis Pharma AG
with € 35,735,—
Sponsoring amount is published due to transparency obligations.
The amount will be used for organization and performing of the event.