


**The 15th International Symposium on Myelodysplastic Syndromes Program**

May 8-11, 2019 | Copenhagen, Denmark

Plenary Session	Interactive Session	Meet the Expert	Young Investigators Award
Nurses Program	Networking Event	Industry Sessions	

**WEDNESDAY, MAY 8, 2019**

	Room Harlekin	Room Columbine	Room Pjerrot
13:00	<p><b>Workshop I: Basic Science</b> Chair: Bo Porse</p> <p><b>Welcome:</b> Bo Porse</p> <p><b>PDX mouse models:</b> Dominique Bonnet, Christophe Come, Hind Medyouf</p> 	<p><b>Workshop II: Clinical Management</b> Chair: Jakob Werner Hansen</p> <p><b>Welcome:</b> Jakob Werner Hansen</p> <p><b>Epidemiology:</b> Jan Nørgaard, Lene Sofie Granfeldt Østgård, Martin Jädersten</p> 	<p><b>Patient and Caregiver Perspectives</b> Chair: Lars Kjeldsen</p> <p><b>Narrative and experience from a patient:</b> Clement Harlang</p> <p><b>Health-related quality of life in patients with MDS:</b> Helle Egeberg Hother</p> <p><b>Patient ambassador support (PAS):</b> Kristina Nørskov</p> <p><b>Family caregiver ambassador support (FAMCARE):</b> Iben Husted Nielsen</p>
14:05	Break		
14:15	<p><b>T - Cells, dendritic cells and monocytes in myelodysplastic syndromes:</b> Sine Reker Hadrup, Arjen van de Loosdrecht, Johanna Olweus</p>	<p><b>ICUS/CCUS - How to handle:</b> Jakob Werner Hansen, Luca Malcovati</p>	<p><b>MDS Update and Novel Treatment</b></p> <p><b>MDS update - Classification and treatment:</b> Lars Kjeldsen</p> <p><b>Future Treatment to MDS - Genetics:</b> Marie Bill</p> <p><b>Symptom management in patients with MDS:</b> Anne Dunweber</p>
15:15	Break		
15:30	<p><b>CRISPR/CAS technology:</b> Rasmus Bak, Kristian Helin</p> <p><b>Single cell sequencing:</b> Adam Mead</p>	<p><b>Clinical cases:</b> David Bowen, Eva Hellström-Lindberg, Magnus Tobiasson</p>	<p><b>Patient Involvement and Self-Management during and after Treatment</b></p> <p><b>Patient involvement in treatment- home based treatment:</b> Katrine Fridthjof</p> <p><b>Patient activation through counseling and exercise in patients with acute leukemia (PACE-AL)- a randomized controlled trial:</b> Mary Jarden</p>
16:40	Break		
17:00	<p><b>Bioinformatics and management of Big Data:</b> Elli Papaemmanuil, Kyong Jae Won</p> <p><b>Closing Remarks</b></p>	<p><b>Clinical management of familial diseases: patient history &amp; cases:</b> Brigitte Schlegelberger, Mette Klarskov Andersen</p> <p><b>Closing Remarks</b></p>	
18:00-18:30	Break and Poster Viewing (Posters will be displayed at Room Vandsalen)		

**WEDNESDAY, MAY 8, 2019**

	Tivoli Congress Hall	Room Harlekin	Room Columbine
18:30-20:00	<b>Opening Ceremony</b> 18:30 <b>Introductory Welcome:</b> Kirsten Grønbaek 18:40 <b>MDSF Welcome and Young Investigators Award Announcements:</b> Stephen Nimer 19:00 <b>The Origins and Evolution of MDS:</b> Ben Ebert 19:30 <b>Entertainment</b>		
20:00	<b>Welcome Reception</b>		

**THURSDAY, MAY 9, 2019**

	Tivoli Congress Hall	Room Harlekin	Room Columbine	Room Pjerrot
07:30-08:00		<b>Meet the Expert I</b> <b>MDS-RS: Refractory anaemia with ring sideroblasts:</b> Eva Helstrøm	<b>Meet the Expert II</b> <b>Clinical experience with immune check point inhibitors in MDS:</b> Casey O'connell	<b>Meet the Expert III</b> <b>Iron Chelation:</b> Norbert Gattermann
08:00-09:30	<b>MDS Biology</b> Chair: Bo Porse and Liran Shlush  8:00 <b>MDS stem cell surveillance and therapeutic targeting:</b> Sten Eirik W. Jacobsen  8:20 Oral Presentation  8:35 <b>Stem cell origins of MDS to AML progression:</b> Ulrich Steidl  8:55 Oral presentation  9:10 <b>The niche: the hen or the egg:</b> Marc Raaijmakers			
09:30-10:00	Coffee Break, Exhibition Visit and Poster Viewing (Posters will be displayed at Room Vandsalen)			

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	Tivoli Congress Hall	Room Harlekin	Room Columbine	Room Pjerrot
10:00-11:30	<p><b>MDS Epigenetic Deregulation</b> Chair: Kirsten Gronbaek and Jean Pierre Issa</p> <p>10:00 <b>Mechanisms of TET2 epigenetics in myeloid cancers:</b> Kristian Helin</p> <p>10:20 Oral Presentation</p> <p>10:35 <b>Epigenetic therapy and the immune system:</b> Peter A Jones</p> <p>10:55 Oral Presentation</p> <p>11:10 <b>Epigenetic regulation in MDS /AML:</b> Maria Figueroa</p>			
11:30-13:00	<p><b>Industry Research Pipeline Session (11:45 - 12:45)</b> Not Included in main event CME/CPD Credit</p>	Lunch Break, Exhibition Visit and Poster Viewing (Posters will be displayed at Room Vandsalen)		
13:00-15:00	<p><b>Personalized Medicine in MDS</b> Chair: Mario Cazzola and Peter Woll</p> <p>13:00 <b>The origin of relapses MDS/AML:</b> Liran Shlush</p> <p>13:20 Oral Presentation</p> <p>13:35 <b>A genetic algorithm for treatment:</b> Elli Papaemmanuil</p> <p>13:55 Oral Presentation</p> <p>14:10 <b>How does quality of life impact descission making in MDS:</b> Reinhard Stauder</p> <p>14:30 <b>Panel Debate: Is there a role for personalized medicine in MDS?</b> David Steensma, Liran Shlush, Elli Papaemmanuil, Jean Pierre Issa, Reinhard Stauder</p>			
15:00-15:30	Coffee Break, Exhibition Visit and Poster Viewing (Posters will be displayed at Room Vandsalen)			

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	Tivoli Congress Hall	Room Harlekin	Room Columbine	Room Pjerrot
15:30-17:00	<p><b>Decision Making in Allogeneic SCT</b> Chair: Guillermo Sanz and Theo de Witte</p> <p>15:30 <b>Treatment After Relapse - Post Allo:</b> Tomas Schröder</p> <p>15:50 Oral Presentation</p> <p>16:05 <b>Pro and Con Debate- Transplantation of CCUS with 3 Mutations or More? When and How:</b> Eva Hellström-Lindberg &amp; Pierre Fenaux</p> <p>16:25 <b>Pro and Con Debate- How to Handle TP53 Mutated MDS/tMDS: To Do or not to Do Transplantation:</b> Eva Hellström-Lindberg &amp; Pierre Fenaux</p> <p>16:45 <b>Discussion</b></p>			
17:00-19:00	<p><b>Industry Supported Session (18:00-19:00)</b> Not Included in main event CME/CPD Credit</p>	Poster Viewing (Posters will be displayed at Room Vandsalen)		

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07:30-08:00		Meet the Expert IV Shared decision making in allo SCT: Nicolaus Krøger	Meet the Expert V Aplastic anemia/PNH and MDS: Austin Kulasekararaj	Meet the Expert VI Genetic counselling in MDS - What do I tell my patient? Brigitte Schlegelberger
08:00-9:15	<b>Immune Aberrancies in MDS</b> Chair: Sine Hadrup and Austin Kulasekararaj  8:00 <b>Myeloid Suppressor Cells in MDS:</b> Astrid Olsnes - Kittang  8:20 Oral Presentation  8:35 <b>Immune Pathogenesis in MDS:</b> Shahram Kordasti  8:55 Oral Presentation			
09:15-09:45	Coffee Break, Exhibition Visit and Poster Viewing (Posters will be displayed at Room Vandsalen)			
09:45-11:45	<b>Therapy I: Modulating the immune system in MDS treatment</b> Chair: Guillermo Garcia-Manero and Andreas Due Ørskov  9:45 <b>Combining hypemethylation drugs and immune check point inhibitors:</b> Guillermo Garcia-Manero  10:05 <b>Oral Presentation</b>  10:18 <b>PD-L1+ SGI-110:</b> Casey O'Connell  10:38 <b>Oral Presentation</b>  10:51 <b>Vaccination trials in MDS/AML:</b> Arjan van de Loosdrecht  11:11 <b>Oral Presentation</b>  11:24 <b>CAR-T - A potential in myeloid cancers?</b> Katherine Cummins			

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	Tivoli Congress Hall	Room Harlekin	Room Columbine	Room Pjerrot
11:45-13:15	<b>Industry Supported Session (12:00 - 13:15)</b> Not Included in main event CME/CPD Credit	Lunch Break, Exhibition Visit and Poster Viewing (Posters will be displayed at Room Vandsalen)		
13:15-14:30	<b>Therapy II: New Drugs and Combinations</b> Chair: Luca Malcovati and Ari Giagoundidis  13:15 <b>Low risk disease- What's new?:</b> Uwe Platzbecker  13:40 Oral Presentation  13:55 <b>Understanding and Targeting Splicing Factor Mutations:</b> Akihide Yoshimi  14:15 <b>High risk disease: what's after AZA:</b> Jean - Pierre Issa			
14:30-15:00	Coffee Break, Exhibition Visit and Poster Viewing (Posters will be displayed at Room Vandsalen)			
15:00 - 16:15	<b>Predisposition Syndromes in Pediatric and Adult MDS Patients</b> Chair: Mette Klarskoov and Brigitte Schlegelberger  15:00 <b>Genetic predisposition to MDS</b> Jane Churpek  15:20 <b>Oral Presentation</b>  15:35 <b>Pediatric MDS</b> Akiko Shimamura  15:55 <b>To do or not to do: ethical debate</b> Akiko Shimamura, Jane Churpek			
16:15-17:30	<b>Clinical Cases - Panel Debate</b> Chair: Moshe Mittelman  <b>Panel experts:</b> Ari Giagounidis, David Bowen, David Steensma, Eva Hellström-Lindberg , John Bennet  CCUS Low risk with high risk genetic profile Low risk severe thrombocytopenia High risk MDS			

SATURDAY, MAY 11, 2019

	Tivoli Congress Hall	Room Harlekin	Room Columbine	Room Pjerrot
08:00-09:30	<b>CMML</b> Chair: Johanna Ungerstedt and Guillermo Sanz  8:00 <b>Preclinical models of CMML (TET2/NRAS) and sensitivity to MAPK inhibitor:</b> Alan Shih  8:30 Oral Presentation  8:45 <b>Treatment of CMML including RAS mutated:</b> Raphaël Itzykson  9:15 Oral Presentation			
09:30-10:00	Coffee Break and Poster Viewing (Posters will be displayed at Room Vandsalen)			
10:00-10:45	<b>Keynote Lecture</b> Chair: Jakob Werner Hansen  <b>Bridging the canyon between discovery and therapy:</b> David Steensma			
10:45-11:45	<b>The Tito Bastianello and MDSF Young Investigators Awards</b> Chairs: Kirsten Grønbæk and Lars Kjeldsen			
11:45-12:00	<b>Closing Ceremony</b>			