

## SIOP Europe Summer School in Paediatric Haematology and Oncology 1st Edition

8-12 July 2024 Vienna, Austria

## **Preliminary Programme**





Monday 8 July			
From 8:00	Registration		
10:00 – 10:15	Welcome and introduction to the 1 <sup>st</sup> edition of the SIOPE Summer School: 1 <sup>st</sup> day  A. Attarbaschi (AT), J. Lazic (RS), and C. Rizzari (IT)		
10:15 – 10:45	Introduction of the 54 medical students A. Füreder (AT), F. Poyer (AT), H. von Mersi (AT)		
10:45 – 11:30	Lecture: History and epidemiology of paediatric oncology  G. Mann (AT)		
11:30 – 12:15	Lecture: Cancer biology: what we need to know & what we want to know E. Salzer (AT)		
12:15 – 13:30	Lunch		
13:30 – 14:30	3 Working Groups of 18 Students (diagnostics)		
	Group A Conventional lab diagnostics S. Köhrer (AT)	Group B Radiodiagnostics H. Prosch (AT)	Group C Invasive diagnostics M. Metzelder (AT) (TBC)
14:30 – 15:15	Presentation of "Key and Take-Home Messages" of all WGs to each other  J. Lazic (RS)		
15:15 – 15:45	Coffee Break		
15:45 – 16:30	Oncological emergencies #1 (case-based): Acute myeloid leukemias M3/M4/M5  C. Rizzari (IT)		
16:30 – 17:00	Oncological emergencies #2 (case-based): Mediastinal tumours  V. Zaller (AT) (TBC)		
17:00 – 17:30	Oncological emergencies #3 (case based): Acute abdomen  F. Poyer (AT)		
17:30 – 17:45	Closure and feedback of the 1 <sup>st</sup> day <b>A. Attarbaschi (AT)</b>		
From 19:00	Dinner: Meet the Students,	Mentors and Faculty	



Tuesday 9 July			
08:45 – 9:00	Welcome to the 2 <sup>nd</sup> day  A. Füreder (AT)		
09:00 – 09:45	Lecture: Basics of pharmacology in paediatric oncology  C. Gradwohl (AT)		
09:45 – 10:45	Quiz for all medical students: cytomorphology of malignant diseases  A. Attarbaschi (AT)		
10:45 – 11:15	Coffee break		
11:15 – 12:00	Lecture: Highlights of the WHO classification 2022 of paediatric lymphoproliferative disorders  I. Simonitsch-Klupp (AT)		
12:00 – 13:30	Lunch		
13:30 – 14:30	3 Working Groups of 18 Students (cancer therapy)		
	Group A Radiotherapy K. Dieckmann (AT)	Group B Polychemotherapy L. Kager (AT)	Group C Surgery T. Benkö (AT)
14:30 – 15:15	Presentation of "Key and Take-Home Messages" of all WGs to each other  L. Ditzer (AT)		
15:15 – 15:45	Coffee Break		
15:45 – 16:30	Lecture: Genetic predisposition to childhood cancer: what we need to know & what we want to know  A. Borkhardt (DE)		
16:30 – 17:30	3 Working Groups of 18 Students (cancer predisposition)		
	Group A Leukemia predisposition A. Borkhardt (DE)	Group B Solid tumor predisposition A. Füreder (AT)	Group C Diagnostics H. + K. Boztug (AT)
17:30 – 18:00	Presentation of "Key and Take-Home Messages" of all WGs to each other  B. Caliskan (AT)		
18:00 – 18:15	Closure and feedback of the 2 <sup>nd</sup> day  J. Lazic (RS)		
From 19:15	Dinner and Social Event		



Wednesday 10 July			
08:45 – 9:00	Welcome to the 3 <sup>rd</sup> day  H. Von Mersi (AT)		
09:00 – 09:45	Lecture: Immunotherapy in PHO exemplified by CAR-T cell therapy: a story of success for children with r/r ALL  A. Attarbaschi (AT)		
09:45 – 10:45	Interactive session: how to impact the future development of paediatric oncology: what are your ideas?  A. Borkhardt (DE)		
10:45 - 11:15	Coffee break		
11:15 – 12:00	Lecture: Targeted therapy in PHO exemplified by BRAF-inhibition in MS-LCH: a fascinating story for an ultra-rare disease  C. Hutter (AT)		
12:00 – 13:30	Lunch		
13:30 – 14:30	3 Working Groups of 18 Students (malignant hematology)		
	Group A AML M. Dworzak (AT)	Group B ALL F. Poyer (AT)	Group C NHL L. Ronceray (AT)
14:30 – 15:15	Presentation of "Key and Take-Home Messages" of all WGs to each other  Mayr D. (AT)		
15:15 – 15:45	Coffee Break		
15:45 – 16:30	Lecture: Allogeneic stem cell transplantation: the most successful cell therapy  C. Peters (AT)		
16:30 – 17:30	3 Working Groups of 18 Students (malignant haematology)		
	Group A MDS / SAA M. Dworzak (AT)	Group B Hodgkin lymphoma R. Lüftinger (AT)	Group C Late care in HSCT A. Lawitschka (AT)
17:30 – 18:00	Presentation of "Key and Take-Home Messages" of all WGs to each other  H. Von Mersi (AT)		
18:00 – 18:15	Closure and feedback of the 3 <sup>rd</sup> day  L. Ditzer (AT)		
From 19:15	Dinner		



Thursday 11 July	1		
08:45 – 9:00	Welcome to the 4 <sup>th</sup> day  F. Poyer (AT)		
09:00 – 09:45	Lecture: Acute lymphoblastic leukemia: a 60-year story of success in medicine  A. Attarbaschi (AT)		
09:45 – 10:45	Interactive session: how would you build up and coordinate multi-disciplinary teams and tumour boards: what are your ideas?  R. Crazzolara (AT)		
10:45 - 11:15	Coffee break		
11:15 – 12:00	Lecture: History and future developments for children with tumours of the central nervous system  J. Gojo (AT)		
12:00 – 13:30	Lunch		
13:30 – 14:30	3 Working Groups of 18 Students (solid tumors)		
	Group A Nephroblastoma L. Kager (AT)	Group B Neuroblastoma R. Ladenstein (AT)	Group C Medulloblastoma K. Scheinemann (CH) (TBC)
14:30 – 15:15	Presentation of "Key and Take-Home Messages" of all WGs to each other  B. Caliskan (AT)		
15:15 – 15:45	Coffee Break		
15:45 – 16:30	Lecture: Phase I / II trials in paediatric oncology: how to bring new therapies forward P. Bautista (ES, NL)		
16:30 – 17:30	3 Working Groups of 18 Students (solid tumors)		
	Group A Osteosarcoma S. Eder (AT)	Group B Low grade glioma A. Azizi (AT)	Group C Retinoblastoma M. Benesch (AT) (TBC)
17:30 – 18:00	Presentation of "Key and Take-Home Messages" of all WGs to each other  D. Mayr (AT)		
18:00 – 18:15	Closure and feedback of the 4 <sup>th</sup> day <b>A. Füreder (AT)</b>		
From 19:15	Dinner with a 30' talk of C. Peters (AT) on her life as a female key player in paediatric Oncology		



Friday 12 July	
08:45 – 9:00	Welcome to the 4 <sup>th</sup> day  L. Ditzer (AT)
09:00 – 09:45	Lecture: History and future developments of late effects care in paediatric oncology  K. Scheinemann (CH) (TBC)
09:45 – 10:45	Interactive session: Patient and parent communication #1 (early phase of disease)  U. Leiss (AT) and J. Lazic (RS)
10:45 - 11:00	Coffee break
11:10 – 12:00	Interactive session: Patient and parent communication #2 (late care and transition) H. Gsell (AT) and E. Bardi (AT)
12:00 – 12:30	Lecture: Patient-reported outcomes: what does this mean?  R. Crazzolara (AT)
12:30 – 13:00	A review on my 40 years as a doctor and researcher in paediatric oncology  O. Haas (AT)
13:00 – 13:30	Closure of the meeting and distribution of certificates  A. Attarbaschi (AT) and J. Lazic (RS)
From 13:30	Lunch & Departure