



## PROGRAMME

*Final – 15. 05. 2015*

15:00 – 19:30 hrs	19. June 2015	Friday afternoon
15:00	<b>Welcome addresses:</b> <i>Petr Sedlacek</i> (Prague) <i>Krzysztof Kalwak</i> (Wroclaw) <i>Meinolf Suttorp</i> (Dresden)	
15:30 – 17:15	<b>Session I: Late effects</b> <b><i>Chairs:</i> P. Keslova, J. Kruseova</b>	
15:30 – 15:50	Late Effects after Child Solid Tumor Treatment <u>Jarmila Kruseova</u>	
15:50 – 16:10	Secondary Malignancies following Allogeneic Stem Cell Transplantation <u>Petra Keslova</u>	
16:10 – 16:22	Endocrine Late Onset Complications after Allogeneic Hematopoietic Stem Cell Transplantation in Children Treated from 1995 to 2014 <u>Lucia Geczova</u>	
16:22 – 16:34	Avascular Osteonecrosis – Serious Sequelae of Anti-leukemic Treatment <u>Michaela Kuhlen</u>	
16:34 – 16:46	Long-term Brain Status and Cognitive Functioning in Children with Acute Lymphoblastic Leukemia Treated according to ALL IC-BFM 2002 <u>Olga Zajac-Spychala</u>	
16:46 – 17:15	<b>time reserved for discussion</b>	
17:15 – 17:40	<i>Coffee break</i>	
17:40 – 19:30	<b>Session II: Infection</b> <b><i>Chairs:</i> T. Lehrnbecher, P. Hubacek</b>	
17:40 – 18:00	Diagnosis and Therapeutic Strategies of Invasive Fungal Disease in Pediatric Hematology and Oncology <u>Thomas Lehrnbecher</u>	
18:00 – 18:20	Adenoviral Infections in Allogeneic Stem Cell Transplant Recipients <u>Thomas Lion</u>	
18:20 – 18:40	Detection of Respiratory Viruses in Children and Adult Hemato/oncology Patients <u>Petr Hubacek</u>	

18:40 – 18:52	Viral Infections in Pediatric Recipients of Allogeneic Hematopoietic Stem Cell Transplantation <u>Jaroslava Adamcakova</u>
18:52 – 19:04	The Role of Presepsin and IL-6 in Febrile Neutropenia in Pediatric Hematology Patients <u>Marek Plesko, et al.</u>
19:04 – 19:30	<b>time reserved for discussion</b>

20:15	<i>Dinner</i> - Clarion Grandhotel Zlatý Lev
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08:30 – 12:20 hrs	<b>20. June 2015</b>	<b>Saturday morning</b>
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**08:30 – 10:00**      **Session III: HSCT**  
**Chairs:** *K. Kalwak, P. Sedlacek*

08:30 – 08:45      HSCT for ALL in Children, Past and Present  
Petr Riha

08:45 – 09:00      HSCT in Children with Severe Combined Immunodeficiency  
Renata Formankova

09:00 – 09:15      Chimerism in Non-malignant Disease Following HSCT  
Sabina Sufliarska

09:15 – 09:35      Systemic-endothelial Complications in HSCT  
Selim Corbacioglu

09:35 – 10:00      **time reserved for discussion**

10:00 – 10:20	<i>Coffee break</i>
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**10:20 – 12:20**      **Session IV: Varia**  
**Chairs:** *D. Pospisilova, C.F. Classen*

10:20 – 10:35      The Rare Histiocytoses - a Challenging Group of Heterogeneous Diseases  
Carl Friedrich Classen

10:35 – 10:50      GATA-2 Deficiency in Children: Overview and Report from CZ  
Michaela Novakova

10:50 – 11:10      Gaucher Disease: One of the Most Typical Lysosomal Storage Diseases  
Vera Malinova

11:10 – 11:30      Ribosomal dysfunction in haematology  
Dagmar Pospisilova

11:30 – 11:50      Beta-blockers in the Treatment of Infantile Hemangiomas  
Josef Malis

11:50 – 12:20      **time reserved for discussion**

12:30 – 14:00	<i>Lunch</i>
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14:00 – 15:30

**Session V: Solid tumors/lymphoma****Chairs:** J. Malis, A. Borkhardt

14:00 – 14:20

EBV - driven Lymphoma Development in Inherited T-cell Deficiency

Arndt Borkhardt

14:20 – 14:35

Neuroblastoma with Spinal Cord Compression

Sona Cyprova

14:35 – 14:50

Neuroblastoma and Opsoclonus-myoclonus Syndrome

Vladimira Jerabkova

14:50 – 15:05

Fanconi Anemia – Case Family Report

Karel Svojgr

15:05 – 15:30

**time reserved for discussion**

15:30 – 17:00

**Session VI: Novel therapeutical options in oncology****Chairs:** J. Sterba, A. Claviez

15:30 – 15:50

Checkpoint blockage agents as a new therapeutic option for treatment of solid tumors and hematologic malignancies with emphasis on Hodgkin lymphoma

Alexander Claviez

15:50 – 16:10

New Drugs in Pediatric Oncology – Where Do We Stand Now – Pitfalls and Hurdles

Jaroslav Sterba

16:10 – 16:35

Interaction between the immune system and tumor cells – modern\_cancer immunotherapy approaches

Radek Spisek

16:35 – 17:00

**time reserved for discussion**

17:00 – 17:20

Coffee break

17:20 – 18:50

**Session VII: “It’s a Pretty Kettle of Fish!”***Eine schöne Bescherung! – No to pięknie! – To je ale nadělení!***Chairs:** M. Suttorp, K. Kalwak, P. Sedlacek*interactive case presentation of unexpected clinical findings, or an uncommon clinical course of a disease, or management of rare complications of treatment**\*the auditorium will be asked several times during the talk to vote for 1 correct out of 3 possible answers*

17:20 – 17:50

Josef Malis – Praha

17:50 – 18:20

Kristina Kluckova – Bratislava

18:20 – 18:50

Mateusz Stachowiak – Wroclaw**time for discussion is included in each presentation time-frame**

20:00

*Dinner – Restaurant Caffee Posta, Liberec*

09:00 – 10:30

**Session VIII: Acute leukemia****Chairs:** *U. Creutzig, M. Novakova*

09:00 – 09:20

Changes in Risk Stratification for Pediatric AML and Implications for HSCT indications

Ursula Creutzig

09:20 – 09:40

Next Generation Sequencing of Rearranged Immunoglobulin and T-cell Receptor Genes for MRD Detection in Childhood ALL

Michaela Kotrova

09:40 – 10:00

Genome-wide Molecular Characterization of BCP-ALL with the Switch towards Monocytic Lineage

Alena Dobiasova

10:00 – 10:12

Therapy-monitoring by Quantification of Tumor Specific Genomic Fusion Sequences

Manuela Krumbholz, et al.

10:12 – 10:24

Expression of CD133/2 as a Prospective Marker for Prediction of MRD at Day 15 in Children with CD45-DIM B-cell ALL

Mamuka Khvedelidze, et al.

10:24 – 10:45

**time reserved for discussion**

10:45 – 12:30

**Session IX: Chronic myeloid leukemia****Chairs:** *T. Lion, M. Suttorp*

10:45 – 11:00

Long-term CML Study in Children and Adolescents – Report of the Polish Pediatric Study Group for Treatment of Leukemia and Lymphoma

Malgorzata Janeczko

11:00 – 11:15

Impaired Longitudinal Growth by Imatinib in Pediatric Patients with CML

Josephine T. Tauer

11:15 – 11:30

Influence of Long-term Tyrosine Kinase Inhibitor Exposure on Cell Counts, Proliferation and Gene Expression of Spermatogenesis in Juvenile Rat Testes

Vera Girke

11:30 – 11:50

Considerations on 2<sup>nd</sup> Line Treatment of CML after Imatinib Failure in Pediatric PatientsMeinolf Suttorp

11:50 – 12:15

**time reserved for discussion**

12:15 – 12:30

***Farewell addresses and Summary of Meeting:****Petr Sedlacek (Prague)**Krzysztof Kalwak (Wroclaw)**Meinolf Suttorp (Dresden)*

12:30

*Cold buffet***Posters (available during the whole conference):**

mounting: Friday 14:30 – 20:00

P01

When All Seems Lost, There is Still a Lot Ahead

Branislav Chrenka, et al.

P02

SMILE for Pediatric Relapsed Extranodal NK/T-cell Lymphoma, Nasal Type

Monika Mielcarek, et al.

- P03 Not a Piece of Cake – History of Disease, Unusual Complications and Recovery of 1.5-year Boy with Common ALL  
Anna Szmydki-Baran, et al.
- P04 Osteosarcoma – case report  
Lilla Tizlavicz, et al.