7th International Tuebingen Symposium on Pediatric Solid Tumors:
Soft Tissue Sarcoma
– Program –

Friday, 28th September, 2018

08.30 – 08.35 Welcome and Congress opening
Jörg Fuchs and Rupert Handgretinger (Tübingen, Germany)

Session I: Pathology and Epidemiology
Chair: G. Bisogno, R. Handgretinger

08.35 – 08.50 New risk-stratification and new subtypes of RMS
Christian Vokuhl (Kiel, Germany)

08.50 – 09.05 DSRCT in children, adolescents and young adults -
characteristics and first-line therapies
Monika Scheer (Stuttgart, Germany)

09.05 – 09.20 Synovial sarcoma in children and AYA: is it time for a composite
risk factors classification?
Daniel Orbach (Paris, France)

09.20 – 09.35 Relapses of RMS initially diagnosed in infancy
Monika Sparber-Sauer (Stuttgart, Germany)

09.35 – 09.50 Building data commons to support pediatric cancer research
Samuel Volchenboum (Chicago, USA)

09.50 – 10.00 Molecular characterization of inflammatory myofibroblastic
tumors and the first experience of therapy with ALK inhibitor
 crizotinib in unresectable cases
Amina Suleymanova (Moscow, Russia)

10.00 – 10.30 Coffee Break
Session II: Clinical trials and International Cooperation

Chair: T. Klingebiel, J. Chisholm

10.30 – 10.45  Rhabdomyosarcoma without borders
               Gianni Bisogno (Padova, Italy)

10.45 – 11.00  The Frontline and Relapse in Rhabdomyosarcoma Study: FaR-RMS
               Meriel Jenney (Cardiff, UK)

11.00 – 11.15  New developments in NRSTS – The COG experience
               Sheri Spunt (Palo Alto, USA)

11.15 – 11.30  New trials on RMS (COG)
               Carola Arndt (Rochester, USA)

11.30 – 11.45  Report from INSTRUCT meeting Tuebingen 2018
               Ewa Koscialniak (Stuttgart, Germany)

11.45 – 12.00  COG ARST14B1: Targeted Sequencing Validation Study of
               Pediatric Rhabdomyosarcoma
               Javed Khan (Bethesda, USA)

12.00 – 12.10  Tumor necrosis following neoadjuvant chemotherapy for synovial
               sarcoma: A report from Children’s Oncology Group study
               ARST0332
               Rajkumar Venkatramani (Houston, USA)

12.10 – 13.15  Lunch

Session III: Tumor Biology, Genetics, Basic Research

Chair: A. Hayes-Jordan, S. Gottschalk

13.00 – 13.15  Epigenomic landscape of Rhabdomyosarcoma.
               Javed Khan (Bethesda, USA)

13.15 – 13.30  From bench to bedside: cellular and molecular origins of RMS
               Simone Hettmer (Freiburg, Germany)

13.30 – 13.45  Molecular Pathology of Rhabdomyosarcoma
               Janet Shipley (Sutton, UK)

               Mark Hatley (Memphis, USA)

14.00 – 14.15  Immunotherapy of Rhabdomyosarcoma.
               Javed Khan (Bethesda, USA)
14.15 – 14.30 CAR T-cell therapy for sarcoma
Stephen Gottschalk (Memphis, USA)

14.30 – 14.45 Local tumor irradiation to enhance immunotherapy of Rhabdomyosarcoma
Franziska Eckert (Tuebingen, Germany)

14.45 – 15.00 Harnessing PAX3-FOXO1 biology to identify new vulnerabilities for rhabdomyosarcoma
Beat Schaefer (Zurich, Switzerland)

15.00 – 15.10 Glycine metabolism - a new interface for the treatment of alveolar rhabdomyosarcoma.
Anna Adamus (Marburg, Germany)

15.10 – 15.30 Coffee Break

Session IV: Relapses, Stage IV Disease, New Treatment Options
Chair: H. Mandeville, E. Koscielniak

15.30 – 15.45 Relapses in RMS
Carola Arndt (Rochester, USA)

15.45 – 16.00 FaR-RMS relapse study – a framework for the introduction of targeted agents in RMS
Julia Chisholm (London, UK)

16.00 – 16.15 Non-RMS STS: challenges of treatment and new perspectives
Andrea Ferrari (Padova, Italy)

16.15 – 16.30 Metastatic RMS – future perspectives
Thomas Klingebiel (Frankfurt, Germany)

16.30 – 16.45 Novel antibody constructs for the treatment of sarcoma
Rupert Handgretinger (Tübingen, Germany)

16.45 – 17.00 Clinical trials for RMS/STS – Incorporating novel agents: from biology to clinical application
Susanne Gatz (Sutton, UK)

17.00 – 17.10 Improved Survival After HLA Mismatched versus HLA matched Allogeneic Stem Cell Transplantation Implicates Presence Of A Graft Versus Tumor Effect In Ewing Sarcoma Patients with advanced Disease
Uwe Thiel (Munich, Germany)
17.10 – 17.20 AMORE treatment as salvage treatment in children with relapsed head-neck rhabdomyosarcoma.
Bas Vaarwerk (Amsterdam, The Netherlands)

Saturday, 29th September, 2018

Session V: Local Treatment - Abdomen and Pelvis

Chair: J. Godzinski, G. Seitz

09.00 – 09.15 Evolution of local therapy in RMS
Ewa Koscielniak (Stuttgart, Germany)

09.15 – 09.30 Hepatic / biliary sarcoma in children
Hélène Martelli (Paris, France)

09.30 – 09.45 Indications, sense and limits of lymph node sampling in STS
David Rodeberg (Greenville, USA)

09.45 – 10.00 HIPEC in pediatric tumors: The COG experience
Andrea Hayes-Jordan (Houston, USA)

10.00 – 10.15 HIPEC for sarcoma in children: CWS
Jens Gesche (Tübingen, Germany)

10.15 – 10.30 Urogenital sarcoma in children: Urological outcome and relevance of bladder preserving procedures
Jörg Fuchs (Tübingen, Germany)

10.30 – 10.45 Brachytherapy for bladder/prostate RMS
Andreas Schmidt, (Tübingen, Germany)

10.45 – 11.00 Coffee Break

Session VI: Local Treatment – Limbs and Thorax

Chair: D. Rodeberg, J. Fuchs

11.00 – 11.15 Neurosurgical techniques for nerve-preserving resection of pediatric sarcomas
Martin Schuhmann (Tübingen, Germany)

11.15 – 11.30 Function-preserving resections in soft tissue sarcomas of the limbs - neuromonitoring and nerve stimulation
Jan Godzinski (Wroclaw, Poland)
11.30 – 11.45  Pleuropulmonary blastoma: diagnostic and treatment topics  
Giovanni Cecchetto (Padova, Italy)

11.45 – 12.00  Thoracic Soft Tissue Sarcoma: The COG experience  
Andrea Hayes-Jordan (Houston, USA)

12.00 – 12.15  Thoracic Soft Tissue Sarcoma: The CWS experience  
Guido Seitz (Marburg, Germany)

12.15 – 12.25  Extracranial malignant rhabdoid tumor of soft tissue in children:  
experience of Russian federal center  
M.V. Teleshova (Moscow, Russia)

12.25 – 12.35  Surgical treatment of rhabdomyosarcoma with thoraco-  
abdominal localization in children  
Sergey Talypov (Moscow, Russia)

12.35 – 13.20  Lunch

Session VII: Radiology, Radiotherapy

Chair: G. Cecchetto, S. Hettmer

13.20 – 13.35  Irradiation of metastatic disease in paediatric soft tissue  
sarcoma: current practice & controversies  
Henry Mandeville (Sutton, UK)

13.35 – 13.50  Possible relevance of PET-MRI in pediatric sarcoma  
Jürgen Schaefer (Tübingen, Germany)

13.50 – 14.05  Organ-sparing and tissue-sparing techniques in the irradiation of  
abdomen and pelvis  
Frank Paulsen (Tübingen, Germany)

14.05 – 14.20  CT-guided wire marking of small pulmonary metastases: an  
option in pediatric solid tumors?  
Sigrud T. Seitz (Erlangen, Germany)
**Session VIII: Miscellaneous and difficult case discussion**

Chair: J. Khan, M. Sparber-Sauer

<table>
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<th>Time</th>
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| 14.20 – 14.30 | RMS in Sweden 1984-2010  
Gustaf Ljungman (Uppsala, Sweden) |
| 14.30 – 14.40 | Parameningeal rhabdomyosarcoma in children: single center experience in Russia  
Tatyana Sergeeva (Moscow, Russia) |
| 14.40 – 14.50 | Myoepithelial carcinoma of soft tissue in children: report of 2 cases from federal center in Russia  
Tatyana Sergeeva (Moscow, Russia) |
| 14.50 – 15.30 | Difficult case discussion  
(Participants may contribute own cases to be discussed) |
| 15.30     | End of Symposium and Coffee                                                  |