

2020 PEDIATRIC SOFT TISSUE SARCOMA CONFERENCE

AGENDA – DAY ONE

Date: Thursday, February 6, 2020
7:30 AM – 5:00PM CDT

Location: Pavilion for Women
4th Floor Conference Area

7:30 – 8:00	Registration and Breakfast
8:00 – 8:05	Welcome Remarks Susan Blaney, MD Elise C. Young Chair of Pediatric Oncology, Baylor College of Medicine Director, Texas Children's Cancer and Hematology Centers, Texas Children's Hospital
8:05 – 8:15	Introduction to Conference Wendy Allen-Rhoades, MD Director, Soft Tissue Sarcoma Program Assistant Professor, Baylor College of Medicine
<i>Session I: Molecular Pathology</i> Moderator: Dolores Lopez-Terrada, MD, PhD	
8:15 – 8:35	Molecular and Genomic Diagnostic Approaches to Sarcoma Classification Angshumoy Roy, MBBS, PhD Associate Professor, Baylor College of Medicine
8:35 – 8:55	Definition of Molecular Subgroups of Sarcoma Using FFPE RNA-seq Franck Tirode, PhD Cancer Research Center of Lyon, France
8:55 – 9:15	Recent Discoveries in the Molecular Pathology of Rhabdomyosarcoma Jack Shern, MD Investigator, National Cancer Institute
9:15 – 9:35	Germline Genetic Susceptibility to Rhabdomyosarcoma Philip Lupo, PhD Associate Professor, Baylor College of Medicine
9:35 – 9:45	Question & Answer
9:45 – 10:00	Coffee Break

<p>Session II: Basic and Translational Science</p> <p>Moderator: Jason Yustein, MD, PhD</p>	
10:00 – 10:15	<p>Soft Tissue Sarcoma Models: Back to the Future</p> <p>Nino Rainusso, MD Assistant Professor, Baylor College of Medicine</p>
10:15 – 10:35	<p>Dysregulated Notch and Hippo Signaling in RAS-driven Rhabdomyosarcoma</p> <p>Corinne Linardic, MD, PhD Associate Professor, Duke University</p>
10:35 – 10:55	<p>The Role of p21 Activated Kinase in Rhabdomyosarcoma</p> <p>Jason Yustein, MD, PhD Associate Professor, Baylor College of Medicine</p>
10:55 – 11:15	<p>Developmental Hijacking in Rhabdomyosarcoma</p> <p>Mark Hatley, MD, PhD Associate Member, St. Jude Children’s Research Hospital</p>
11:15 – 11:30	<p>Targeting Metabolism in Rhabdomyosarcoma</p> <p>Christine Heske, MD Assistant Clinical Investigator, National Cancer Institute</p>
11:30 - 11:50	<p>New Approaches to Find Therapeutic Targets in Rhabdomyosarcoma</p> <p>Stephen Skapek, MD Professor, UT Southwestern Medical Center</p>
11:50 – 12:00	<p>Question & Answer</p>
12:00 – 1:00	<p>Lunch and Networking Session</p>
<p>Session III: Non-Rhabdomyosarcoma Soft Tissue Sarcomas</p> <p>Moderator: Fatih Okcu, MD</p>	
1:00 – 1:25	<p>Treatment Challenges of NRSTS: The European Experience</p> <p>Andrea Ferrari, MD Istituto Nazionale Tumori, Milano Itali</p>
1:25 – 1:50	<p>Preoperative Chemoradiation with Pazopanib in NRSTS: A Successful Collaboration Between Pediatric and Adult Consortia</p> <p>Aaron Weiss, DO Assistant Professor, Maine Medical Center</p>

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1:50 – 2:15	Clinical Updates for Pediatric Desmoid Tumors Daniel Orbach, MD Institut Curie – Paris, France
2:15 – 2:40	Recent Findings from the Children’s Oncology Group NRSTS Study ARST0332 Sheri Spunt, MD Professor, Stanford University
2:40 – 2:50	Question & Answer
2:50- 3:00	Coffee Break
Session IV: Rhabdomyosarcoma Moderator: Douglas Harrison, MD	
3:00 – 3:25	History of Rhabdomyosarcoma: From the Stone Age to the Age of Discovery Or Carrying Coals to Newcastle Carola Arndt, MD Professor, Mayo Clinic
3:25 – 3:50	The Past, Present, and Future of Maintenance Chemotherapy in Rhabdomyosarcoma Douglas Hawkins, MD Professor, University of Washington School of Medicine
3:50 – 4:05	Value of Surveillance Imaging in Rhabdomyosarcoma Stephanie Fetzko, MD Instructor, Baylor College of Medicine
4:05 – 4:20	Infant Spindle Cell Rhabdomyosarcoma Sarah Whittle, MD Assistant Professor, Baylor College of Medicine
4:20 – 4:45	Trial Development for High Risk Rhabdomyosarcoma Wendy Allen-Rhoades, MD Assistant Professor, Baylor College of Medicine
4:45 – 5:00	Question and Answer/Closing

2020 PEDIATRIC SOFT TISSUE SARCOMA CONFERENCE

AGENDA – DAY TWO

Date: Friday, February 7, 2020
7:30 AM – 1:00 PM CDT

Location: Pavilion for Women
4th Floor Conference Area

7:30 – 8:00	Breakfast
8:00 – 8:10	Day 2 Overview Wendy Allen-Rhoades, MD Assistant Professor, Baylor College of Medicine
8:10 – 08:30	Session V: Patient and Family Session Steven and Melissa Batchelder
Session VI: Abstract Winners Moderator: Wendy Allen-Rhoades, MD	
8:30 – 8:40	The Oncogenic Role of Hedgehog Pathway Co-Receptors in Rhabdomyosarcoma: Expanding Knowledge to Discover New Therapeutic Targets Josep Roma, PhD Vall d'Hebron Research Institute, Barcelona, Spain
8:40– 8:50	Development of Immune-Based Therapies for the Treatment of Pediatric Rhabdomyosarcoma Fabrice Lucien, PhD Associate Consultant, Mayo Clinic
8:50 – 9:00	Approach to Head and Neck Sarcomas: A Single Institution Experience Anthony Sheyn, MD Assistant Professor, University of Tennessee Health Science Center
9:00 – 09:10	Primary Intracranial Sarcoma with DICER1 Mutation: Treatment Results of a Novel Molecular Entity Rosdali Díaz Coronado, MD National Institute of Neoplastic Diseases, Lima, Peru

Session VII: Local Control	
Moderator: Sanjeev Vasudevan, MD	
9:10 –9:30	Current Issues in Radiation Therapy for NRSTS Stephanie Terezakis, MD Professor, University of Minnesota
09:30 – 9:50	Team Sports: Advancing Quality in Pediatric Head and Neck Tumor Care Daniel Chelius, MD Assistant Professor, Baylor College of Medicine
9:50 – 10:10	Lymph Node Assessment in Soft Tissue Sarcoma Roshni Dasgupta, MD Professor, University of Cincinnati
10:10 – 10:30	Surgical Local Control for Abdominal Metastatic Soft Tissue Sarcoma Andrea Hayes-Jordan, MD Professor, University of North Carolina
10:30 –10:45	Question and Answer (Sessions VI and VII)
10:45 – 11:00	Coffee Break
Session VIII: New Therapies	
Moderator: Wendy Allen-Rhoades, MD	
11:00 – 11:20	Maximizing the Model - The Preclinical Pediatric Sarcoma Experience Elizabeth Stewart, MD Assistant Member, St. Jude Children's Research Hospital
11:20 – 11:40	Basic Science to Clinical Trial: Entinostat to Turn Off PAX3:FOXO1 Charles Keller, MD Children's Cancer Therapy Development Institute
11:40 – 12:00	Chimeric Antigen Receptor T cells for Rhabdomyosarcoma Meena Hegde, MBBS Assistant Professor, Baylor College of Medicine
12:00 – 12:20	Modified NK Cell Therapy for Soft Tissue Sarcomas Robin Parihar, MD, PhD Assistant Professor, Baylor College of Medicine

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CANCER AND
HEMATOLOGY CENTERS

12:20 – 12:45	The Promise and Challenge of Molecular Targeted Therapy for Pediatric Sarcomas Leo Mascarenhas, MD, MS Associate Professor, Children's Hospital of Los Angeles
12:45 – 1:00	Question & Answer
1:00 - 2:00	Lunch and Closing Remarks