

Epithelioid Sarcoma Digital Expert Panel 2023

March 15th/16th, 2023 between 13:30-18:30 CET Berlin / 07:30 and 12:30 EDT Boston Time

Agenda Day 1

13:30 CET Berlin
(07:30 am EDT Boston)

Welcome and Introduction

Thomas Grünewald, Head of Dept. Translational Pediatric Sarcoma Research, German Cancer Research Center DKFZ / Hopp-Kindertumorzentrum (KITZ) Heidelberg, Germany, **Sandro Pasquali**, Surgeon and Clinician Scientist at the Sarcoma Service at the Istituto Nazionale Tumori, Milan, Italy **Michael Wortmann**, SMARCB1 e.V., Germany and **Andrea Bolzicco**, Orchestra per la Vita, Italy.

14:00 CET Berlin
(08:00 am EDT Boston)

Presentations (10-15 min.) & Discussion (10-15 min.). (Moderator **Sandro Pasquali**)

Exploring tumor heterogeneity in Epithelioid Sarcoma.

Sophie Postel-Vinay, Gustave Roussy Cancer Campus, Villejuif, France

Translational and functional genomics of Epithelioid sarcoma.

Thomas Grünewald, Head of Dept. Translational Pediatric Sarcoma Research, German Cancer Research Center DKFZ / Hopp-Kindertumorzentrum (KITZ) Heidelberg, Germany

14:45 CET Berlin
(08:45 am EDT Boston)

Break and online networking

15:00 CET Berlin
(09:00 am EDT Boston)

Presentations (10-15 min.) & Discussion (10-15 min.). (Moderator **Thomas Grünewald**)

Proteomic characterisation of SMARCB1-deficient cancers.

Paul Huang, The Institute of Cancer Research, United Kingdom

Proteomic analysis of epithelioid sarcoma.

Vittoria Matafora, IFOM -Istituto FIRC di Oncologia Molecolare, Milan, Italy

15:45 CET Berlin
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Break and online networking

16:00 CET Berlin
(10:00 am EDT Boston)

Presentations (10-15 min.) & Discussion (10-15 min.). (Moderator **Sandro Pasquali**)

Multi-omics profiling of epithelioid sarcoma unveils biologic differences of proximal and classic variant.

Luca Sigalotti, CRO Centro di Riferimento Oncologico, Aviano, Italy

Epigenetic vulnerabilities of epithelioid sarcomas - a comparative analysis with other SMARCB1 deficient entities.

Pascal Johann, University Augsburg, Germany

16:45 CET Berlin
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Break and online networking

17:00 CET Berlin
(11:00 am EDT Boston)

Presentations (10-15 min.) & Discussion (10-15 min.). (Moderator **Thomas Grünewald**)

The genetic landscape of SMARCB1 alterations in SMARCB1-deficient spectrum of mesenchymal neoplasms.

Christina R. Antonescu, Memorial Sloan Kettering Cancer Center New York, USA

Functional genomic analysis of epithelioid sarcoma reveals distinct proximal and distal subtype biology.

Charles Keller, Children's Cancer Therapy Development Institute, USA

17:45 CET Berlin
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Break and online networking

18:00 CET Berlin
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Presentations (10-15 min.) & Discussion (10-15 min.). (Moderator **Sandro Pasquali**)

Structure and Function of Mammalian SWI/SNF Chromatin Remodeling Complexes in SMARCB1-Deficient Malignancies.

Cigall Cadoch, Kadoch LAB, Dana-Farber Cancer Institute, Harvard Medical School, USA

18:30 CET Berlin
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End of Event Day 1

Epithelioid Sarcoma Digital Expert Panel 2023

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Agenda Day 2

13:30 CET Berlin
(07:30 am EDT Boston)

Welcome and Introduction

Thomas Grünewald, Head of Dept. Translational Pediatric Sarcoma Research, German Cancer Research Center DKFZ / Hopp-Kindertumorzentrum (KITZ) Heidelberg, Germany, **Sandro Pasquali**, Surgeon and Clinician Scientist at the Sarcoma Service at the Istituto Nazionale Tumori, Milan, Italy **Michael Wortmann**, SMARCB1 e.V., Germany and **Andrea Bolzicco**, Orchestra per la Vita, Italy.

14:00 CET Berlin
(08:00 am EDT Boston)

Presentations (10-15 min.) & Discussion (10-15 min.). (Moderator **Sandro Pasquali**)

Antitumor activity of tazemetostat and doxorubicin combination: different outcomes in two epithelioid sarcoma models

Noemi Arrighetti, Istituto Nazionale dei Tumori, Milan, Italy

Long-term results of epithelioid sarcoma multidisciplinary treatment in reference sarcoma center

Anna Czarnecka, Maria Skłodowska-Curie National Research Institute of Oncology, Poland

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Break and online networking

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Presentations (10-15 min.) & Discussion (10-15 min.). (Moderator **Sandro Pasquali**)

Soft-tissue sarcoma microbiota and immunology

Maria Rescigno, Humanitas Research University, Milan, Italy

Immunotherapy with CAR redirected cytokine-Induced Killer lymphocytes as explorative approach against Epithelioid Sarcoma

Dario Sangiolo, University of Torino, Italy

15:45 CET Berlin
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Break and online networking

16:00 CET Berlin
(10:00 am EDT Boston)

Presentations (10-15 min.) & Discussion (10-15 min.). (Moderator **Thomas Grünewald**)

Personalized cancer vaccine for epithelioid sarcoma

Vincenzo Cerullo, University of Helsinki, Finland

Nanobiotechnological engineering the M13 phage for targeted photodynamic therapy of Epithelioid Sarcoma

Alberto Danielli, FaBiT - Department of Pharmacy & Biotechnology, University of Bologna, Italy

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Break and online networking

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Presentations (10-15 min.) & Discussion (10-15 min.). (Moderator **Thomas Grünewald**)

RIZZOLI Muscolo-Skeletal tumor BIOBANK- Epithelioid sarcoma's resources.

Marco Gambarotti, Istituto Ortopedico Rizzoli, Biologic Resources Center, Bologna, Italy

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Conclusion Remarks

Thomas Grünewald & Sandro Pasquali

17:45 CET Berlin
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End of Event Day 2