Breakfast
8:00 am – 9:00 am

Tumor Dormancy
9:00 am – 10:15 am

Co-Chairs
Eric Hesse, MD, PhD, University Medical Centre Hamburg-Eppendorf, Germany
Julie Sterling, PhD, Vanderbilt University, United States

9:00 am – 9:25 am
Tumor Dormancy - Lessons Learnt from the HSC Niche
Russell Taichman, DMD, University of Michigan, United States

9:25 am – 9:50 am
Imaging Tumor Cell Dormancy in Bone
Michelle McDonald, PhD, Garvan Institute, Australia

9:50 am – 10:15 am
Hypoxic Control of Tumor Dormancy
Rachelle Johnson, PhD, Vanderbilt University, United States

Coffee break
10:15 am – 10:45 am

Metabolism & Adiposity in the Tumor-bone Environment
10:45 am—12:00 pm

Co-Chairs
Theresa Guise, MD, Indiana University, United States
Larry Suva, PhD, Texas A&M College of Veterinary Medicine, United States

10:45 am – 11:10 am
Fueling Cancer in Bone - Adiposity and Metabolism in the Tumor-bone Microenvironment
Claire Edwards, PhD, University of Oxford, United Kingdom

11:10 am – 11:35 am
3D Study of Marrow Adipose Tissue and Cancer
Michaela Reagan, Maine Medical Centre Research Institute, United States

11:35 am – 12:00 pm
Osteocyte Regulation of Tumor Growth and Bone Metabolism in Multiple Myeloma
Jesus Delgado-Calle, PhD, Indiana University, United States

Lightning Poster Presentations Abstracts
12:00 pm – 12:30 pm

Lunch and poster viewing/judging
12:30 pm – 1:30 pm
Microenvironment
1:30 pm – 2:45 pm

Co-Chairs:
Kathy Weilbaecher, MD, Washington University School of Medicine in St Louis, United States
Hanna Taipaleenmaki, PhD, University Medical Centre Hamburg-Eppendorf, Germany

1:30 pm – 1:55 pm
Immune Control of Myeloma Development
Madhav Dhodapkar, Emory University, United States

1:55 pm – 2:20 pm
Advances in Targeting Tumor-bone Crosstalk
TBD

2:20 pm – 2:45 pm
Tumor Associated Macrophages and Skeletal Metastasis
Laurie McCauley, PhD, University of Michigan, United States

Bone-targeted Therapies in Cancer
4:00 pm – 5:20 pm

Co-Chairs
Cathy Van Poznack, MD, University of Michigan, United States
David Roodman, MD, PhD, Indiana University, United States

4:00 pm – 4:20 pm
History of Bone-targeted Therapies in Cancer
Graham Russell, MD, PhD, University of Oxford, United Kingdom

4:20 pm – 4:40 pm
Targeting Prostate Cancer Bone Disease
Kenneth Pienta, MD, Johns Hopkins School of Medicine, United States

4:40 pm – 5:00 pm
Advances in Treatment of Breast Cancer Bone Metastasis
Rob Coleman, MD, University of Sheffield, United Kingdom

5:00 pm – 5:20 pm
New Approaches in Myeloma Bone Disease
Noopur Raje, MD, Harvard Medical School, United States

Closing Remarks, Awards and Poster Viewing Reception
5:20 -6:30 pm

Schedule subject to change