

All times are in EST

Thursday, July 23, 2020

- 12:00 p.m. Opening remarks – Steve Triezenberg, Ph.D.
Dean, Van Andel Institute Graduate School
- 12:10 p.m. Susan Kaech, Ph.D.
Salk Institute for Biological Studies
Metabolic regulation of anti-tumor immunity
- 12:40 p.m. Sheila Stewart, Ph.D.
Siteman Cancer Center; Washington University School of Medicine
Age-related changes in the tumor microenvironment drive tumorigenesis
- 1:10 p.m. Theresa Guise, M.D.
The University of Texas MD Anderson Cancer Center;
Cancer Prevention Research Institute of Texas
Cancer, bone and beyond: an integrated view of the bone microenvironment
- 1:40 p.m. Break
- 1:50 p.m. Keynote lecture – Mina Bissell, Ph.D.
Lawrence Berkeley National Laboratory
Why don't we get more cancer: The critical role of extracellular matrix and microenvironment in malignancy and dormancy?
- 2:40 p.m. Scientific panel discussion – Drs. Bissell, Stewart, Guise, and Kaech
- 3:40 p.m. Trainee networking session
- 4:40 p.m. Day 1 concludes

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Friday, July 24, 2020

12:00 p.m. Poster session

1:00 p.m. Fatemeh Momen-Heravi, D.D.S., Ph.D., M.P.H., M.S.
Columbia University Medical Center
Role of exosomes in tumor microenvironment: friends or enemies?

1:30 p.m. Michael Karin, Ph.D.
University of California, San Diego School of Medicine
Metabolic stress and its role in the initiation and progression of primary and metastatic liver cancer

2:00 p.m. Break

2:10 p.m. Kivanc Birsoy, Ph.D.
The Rockefeller University
Metabolic limitations of tumor growth

2:40 p.m. Abstract selected trainee talk – Jennifer E. Klomp, M.S., Ph.D.
Lineberger Comprehensive Cancer Center, University of North Carolina,
Chapel Hill
*CHK1 protects oncogenic KRAS-expressing cells from DNA damage
and is a target for pancreatic cancer treatment*

3:00 P.M. Break

3:10 p.m. Scientific panel discussion – Drs. Momen-Heravi, Karin, and Birsoy

4:10 p.m. Trainee networking

5:10 p.m. Symposium concludes