

Physical Sciences in
Oncology Center
PSOC@Penn

Fall 2018 Seminar Series

Towne 337 @ Noon



09.17.2018

"Competition and niche construction in a model of cancer metastasis"

Erol Akçay, PhD

Assistant Professor of Biology, Department of Biology, University of Pennsylvania.

<https://www.bio.upenn.edu/people/erol-akcay>



10.08.2018

**"Regulation of cytokinesis and cell-cell junction dynamics
in the vertebrate epithelium"**

Ann Miller , PhD

Associate Professor , Department of Molecular, Cellular, and Developmental
Biology , University of Michigan

<https://sites.lsa.umich.edu/miller-lab/>



10.29.2018

"Modeling Ovarian Carcinoma in Culture: A Cell biology Approach"

Marcin Iwanicki, PhD

Assistant Professor, Biomedical Engineering & Biology, Stevens Institute of Technology

<https://web.stevens.edu/facultyprofile/?id=2290>



11.05.2018

TBA

Amrinder Nain, PhD

Associate Professor of Mechanobiology at Virginia Tech

<http://www.me.vt.edu/people/faculty/amrinder-nain/>



Tuesday/Greenberg Lounge/ Skirkanich Hall Room 114 Â

11.06.2018

"From cells to tissue: (stem) - cell biology and mechanics in the gut."

Inke Nathke, PhD

Professor, Professor of Epithelial Biology and Cancer, Deputy Head of the Division of Cell & Developmental Biology , Dundee University, Scotland ,UK

http://www.lifesci.dundee.ac.uk/groups/inke_nathke/research



11.12.2018

TBA

Sean Sun , PhD

Professor, Department of Mechanical Engineering , Johns Hopkins University

<https://me.jhu.edu/faculty/sean-sun/>



11.19.2018

TBA

Eva Turley , PhD

Professor, Department of Oncology, University of Western Ontario, London, Ontario

http://www.lhsc.on.ca/Research_Training/LRCP/Research_Scientists/ETurley.htm



12.03.2018

Extracellular matrix and its proteolysis in signaling and cellular phenotype regulation

Suneel Apte, MBBS, D.Phil

Lerner Research Institute, Cleveland Clinic, Ohio.

<https://www.lerner.ccf.org/bme/apte/>

