

Physical Sciences in
Oncology Center
PSOC@Penn

Spring 2019 Seminar Series

Towne 337 @ Noon



3.04.2019

"Melanoma-derived exosomes in plasma of melanoma patients: their cargo, functions and potential role as biomarkers of tumor progression."

Theresa Whitehead PhD

Professor of Pathology, Immunology, and Otolaryngology, University of Pittsburgh Cancer Institute.

<https://path.upmc.edu/personnel/Faculty/Whiteside.htm>



03.18.2019

TBA

Terence Gade, MD, PhD

Assistant Professor of Radiology, Department of Radiology, HUP, UPenn

<https://www.med.upenn.edu/apps/faculty/index.php/g334/p8338120>



04.01.2019

"A cholangiocyte progenitor as a cell of origin for hepatocellular carcinoma"

Patrick Viatour, Pharm. D, PhD

Assistant Professor, Pathology and Laboratory Medicine, Perelman School of Medicine, UPenn

<http://pathology.med.upenn.edu/department/people/509/patrick-m-viatour>



4.08.2019

"Massively parallel genetic screening in the liver"

Kirk Wangenstein, MD/PhD

Assistant Professor of Medicine and Genetics, Gastroenterology Division, University of Pennsylvania Perelman School of Medicine

<https://www.med.upenn.edu/wangensteinlab>



4.15.2019

"TBA"

Alexander Anderson, PhD

Director, Center of Excellence in Evolutionary Therapy, Richard O. Jacobson Distinguished Endowed Chair, Integrated Mathematical Oncology Department H. Lee Moffitt Cancer Center & Research Institute, Tampa, FL

www.moffitt.org/imo<<http://www.moffitt.org/imo>>



4.22.2019

"Engineering the tumor cell niche using biomaterial scaffolds"

Shreyas Rao , PhD

Reichhold-Shumaker Assistant Professor, Department of Chemical and Biological Engineering, University of Alabama

<http://raolab.ua.edu/>



5.06.2019

"Understanding the role of micro-environment in tumor evolution"

Parag Mallick, PhD

Associate Professor-Research, Department of Radiology , Stanford University

<http://mallicklab.stanford.edu/>