

Cancer Biology Pathway - Spring 2020
SPECIAL TOPICS IN MOLECULAR GENETICS
L41-5288

This course is designed to present pre and post doctoral trainees with an organized educational format to explore major contemporary topics in cancer biology. The elective will provide an integrated view of cancer research including basic science, translational science and clinical investigation. Approximately 50 minutes will be devoted to a didactic presentation by a faculty member with interaction by the participants. the remaining 30 minutes will be used to discuss a pivotal research paper from this field, preselected by the faculty member. Outside reading will be required (30-60 minutes per week).

2020 Spring Semester Schedule

Unless noted, all sessions will be held from 12:00 - 1:30 PM

Date	Speaker	Title/Topic	Location
January 21	Lee Ratner	Introduction	Mid Campus Center, 11th Floor, Main Conference Room
January 28	Maxim Artyomov	Single Cell RNA Sequencing for Cancer	Mid Campus Center, 11th Floor, North Conference Room
February 4	Nima Mosammaparast	DNA Repair	Mid Campus Center, 11th Floor, Main Conference Room
February 11	Jeffrey Ward	Immunotherapy	Mid Campus Center, 11th Floor, Main Conference Room
February 18	Jieya Shao	Cytoskeleton and transcription in breast cancer	Mid Campus Center, 11th Floor, Main Conference Room
February 25	Angela Hirbe	Sarcoma Biology	Mid Campus Center, 11th Floor, Main Conference Room
March 3	George Souroullas	EZH2	Mid Campus Center, 11th Floor, Main Conference Room
March 10	Spring Break - No Class		
March 17	Katherine Fuh	Ovarian Cancer Biology	Cancelled
March 24	Nupam Mahajan	Tyrosine kinases in prostate cancer	Join Zoom Meeting: https://zoom.us/j/8288117868 Meeting ID: 828 811 7868
March 31	Ben Major	WNT signal transduction	Join Zoom Meeting: https://zoom.us/j/8288117868 Meeting ID: 828 811 7868
April 7	Siddhartha Devarakonda	Small Cell Lung Cancer Molecular Biology	Join Zoom Meeting: https://zoom.us/j/216551760 Meeting ID: 216 551 760
April 14	Nathan Singh	CAR T cells	Please contact sayako.smith@wustl.edu for details
April 21	Sarah Moreland-Russell	Prevention Policy	Please contact sayako.smith@wustl.edu for details