



# Lurie Cancer Center Symposium & Scientific Poster Session

**Thursday, June 28, 2018**

2:00 p.m. - 7:00 p.m.

Robert H Lurie Medical Research Center • 303 E. Superior St., Chicago • Baldwin Auditorium & Ryan Family Atrium

The **10th Annual Lurie Cancer Center Symposium**, co-chaired by Yong Wan, PhD and Sadie Wignall, PhD, will feature presentations from graduate students and post-doctoral fellows from our labs. A keynote lecture will be given by Nancy E. Davidson, MD.

The **Scientific Poster Session**, which will take place immediately following the symposium, will feature the work of students and postdoctoral fellows from the laboratories of Lurie Cancer Center members on Northwestern's Evanston and Chicago campuses.

**You must register your poster by June 11.**

There is no fee and refreshments will be served.

More information and registration is available at:

**[cancer.northwestern.edu/symposium](http://cancer.northwestern.edu/symposium)**

#### CO-CHAIRS

**Yong Wan, PhD**

Department of Obstetrics & Gynecology

**Sadie Wignall, PhD**

Department of Molecular Biosciences

#### STUDENT COMMITTEE MEMBERS

**Hyewon Kong** (DGP Graduate Student, Chandel Lab)

**Timothy Mullen** (IBiS Graduate Student, Wignall Lab)

2:00 p.m.	<b>Welcome</b> Leonidas Plataniias, MD, PhD Director, Lurie Cancer Center
2:05 p.m.	<b>USP22 Deficiency Leads to Acute Myeloid Leukemia Upon Oncogenic KRAS Activation</b> Johanna Melo-Cardenas (DGP Graduate Student, Fang Lab)
2:25 p.m.	<b>BET Inhibitors Induce Rac1-Dependent eIF4E Phosphorylation in Cancer Cells</b> Thao Nguyen Doan Pham, PhD (Postdoctoral Fellow, Munshi Lab)
2:45 p.m.	<b>KEYNOTE ADDRESS:</b> <b>Tackling Epigenetic Changes in Breast Cancer</b> Nancy E. Davidson MD Senior Vice President, Fred Hutchinson Cancer Research Center President and Executive Director, Seattle Cancer Care Alliance Head, Department of Medicine, Division of Medical Oncology University of Washington
3:45 p.m.	<b>Break</b>
4:00 p.m.	<b>Essential Roles for HDAC Activity in Regulating Pluripotency in the Neural Crest, a Stem Cell Population Linked to Several Human Cancers Including Neuroblastoma and Melanoma</b> Anjali Rao (IBiS Graduate Student, LaBonne Lab)
4:20 p.m.	<b>Targeting Deubiquitinating Enzymes in Breast Carcinogenesis and Therapeutics</b> Zhuan Zhou, PhD (Postdoctoral Fellow, Wan Lab)
4:40 p.m.	<b>Methylation-Dependent Suppression of Tissue Factor Is a Key Contributor to the Less Aggressive Phenotype of IDH1 Mutant Gliomas</b> Dusten Unruh, PhD (Postdoctoral Fellow, Horbinski Lab)
5:00 p.m.	<b>Awards Presentation</b>
5:20 p.m.	<b>Reception &amp; Scientific Poster Session</b>
7:00 p.m.	<b>Adjourn</b>