

The

William J. Larsen

Distinguished Lecture

Thursday, March 9, 2017

12:00 - 1:00pm

Rieveschl Auditorium

Vontz Center

**“Mutant p53 Regulation
of Early Events in
Ovarian Cancer”**

Joan S. Brugge, Ph.D.

Professor

Department of Cell Biology

Harvard Medical School



Dr. Joan S. Brugge is an influential cancer biologist studying mechanisms of cancer initiation and progression. Her pioneering identification of the Src protein product was a critical step that led to the evidence of the tyrosine kinase activity of oncogenic Src. Focusing on the mechanisms of signal transduction control of cancer cell function, her work has led to the widespread adoption of 3D culture techniques, revealing the specific effects of oncogenes in mediating apoptosis resistance and metabolic reprogramming. Dr. Brugge has been a prominent leader in roles such as Scientific Director of ARIAD Pharmaceuticals and Chair of the Department of Cell Biology at Harvard University. A Cincinnati native, Dr. Brugge's work has garnered top honors including membership in the National Academy of Sciences and the American Cancer Society's Medal of Honor.

First description of mitochondria undergoing fission by Bill Larsen

Sponsored by UC College of Medicine
Department of Cancer Biology



For more information,
contact Emily Spinks (513) 558-7379.
Reception to follow immediately
after the lecture