

Stem & PRogenitor Cell INterest GRoup

Wednesday, January 13, 2021 - 9:00 am

Guest Speaker

Kathy DelGiorno, Ph.D.

Assistant Professor
Cell and Developmental Biology

**"Using scRNA-seq to study epithelial plasticity in pancreatitis
and pancreatic tumorigenesis"**

Acinar to ductal metaplasia is a reparative program in the pancreas in response to injury, but is also considered to be the first step in tumorigenesis. To identify how the epithelium responds to injury and what cell types may progress to neoplasia, we conducted lineage tracing and scRNA-seq on injured pancreata and compared these populations to oncogene-induced ADM and human disease.

Join Zoom Meeting

<https://vanderbilt.zoom.us/j/96190637616?pwd=QWxKNIRremxkZkxLSHptblVlVjlkZz09>

Meeting ID: 961 9063 7616

Passcode: 610268

One tap mobile

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