### **Child Health and Human Development Program**



#### **MONDAY NOON SEMINARS**

## Blanche Capel, PhD

James B. Duke Distinguished Professor, Department of Cell Biology, DUMC

#### December 13, 2021,12-1 PM

# The Battle of the Sexes: Setting a Course in the Bipotential Gonad

#### **Seminar Highlights**

- Explain how the bipotential gonad forms
- Explain how sex determination pathways are initiated
- Propose that the male of female pathway is stabilized by epigenetic regulation