



Daniela Di Iorio

Associate Professor, physical oceanography

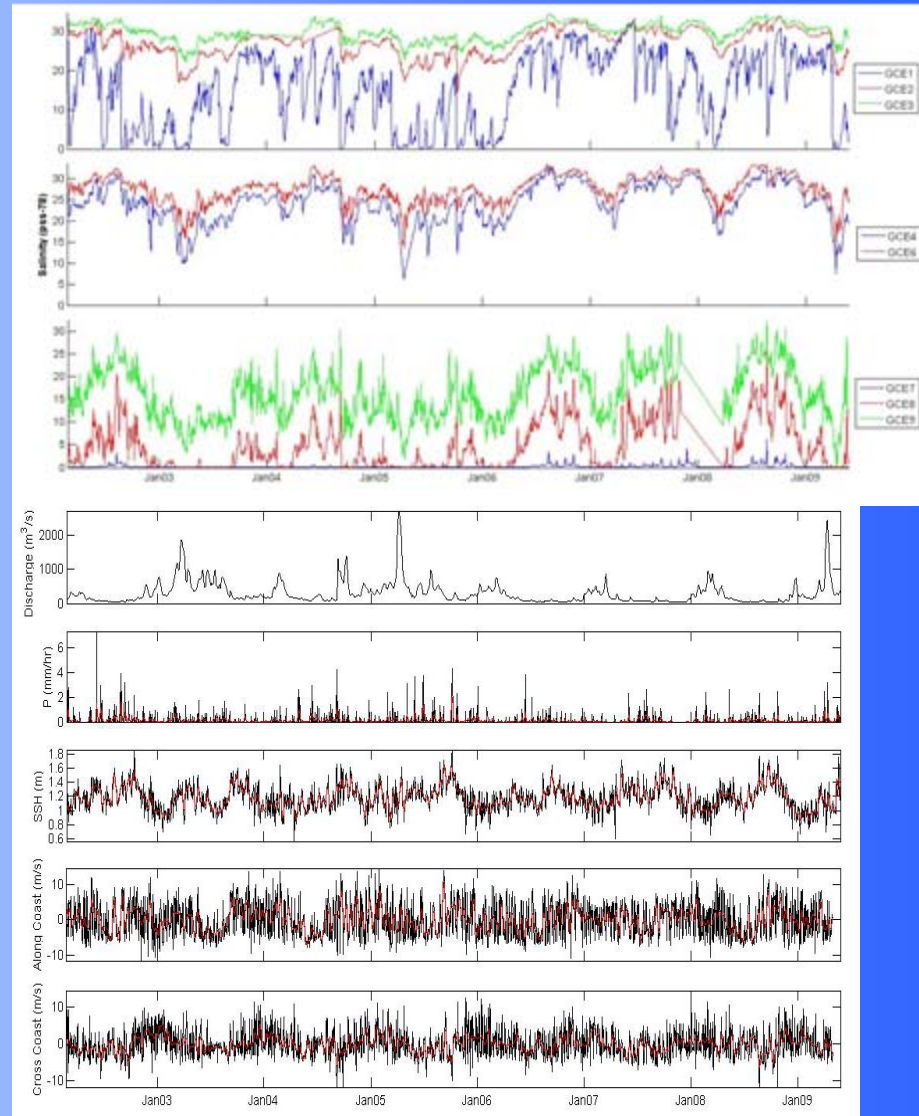
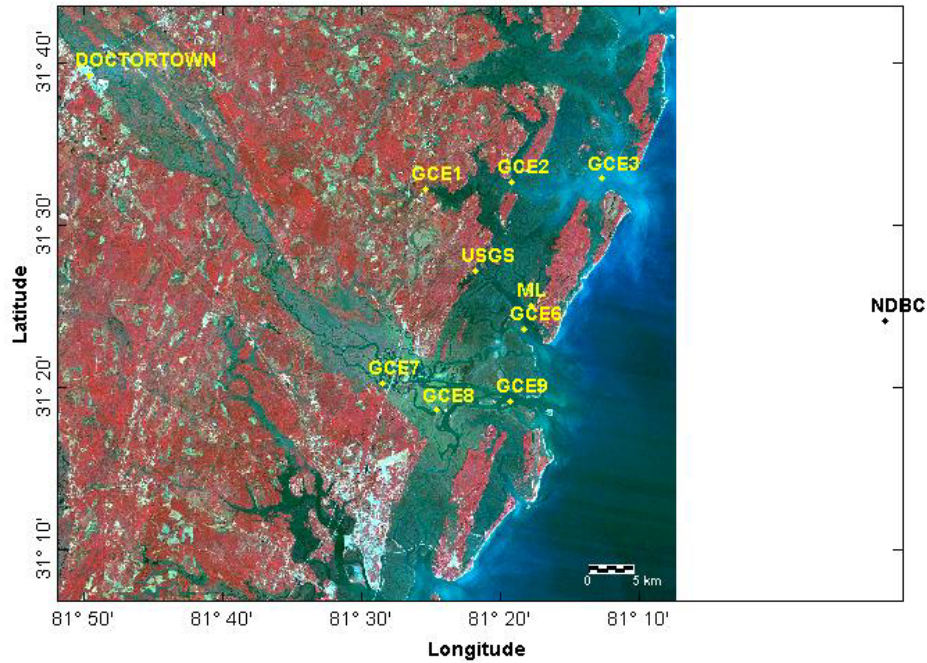
Department of Marine Sciences

University of Georgia

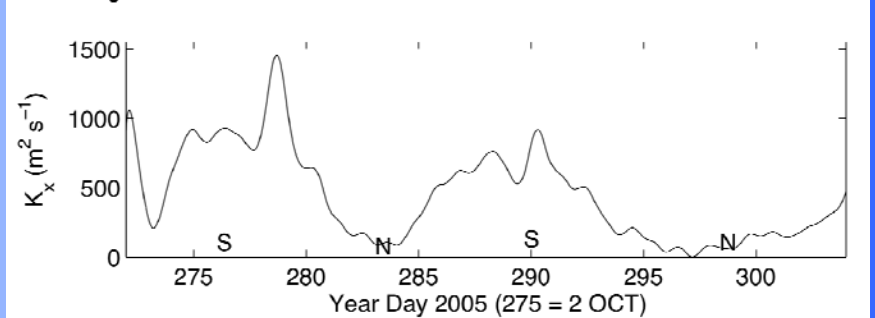
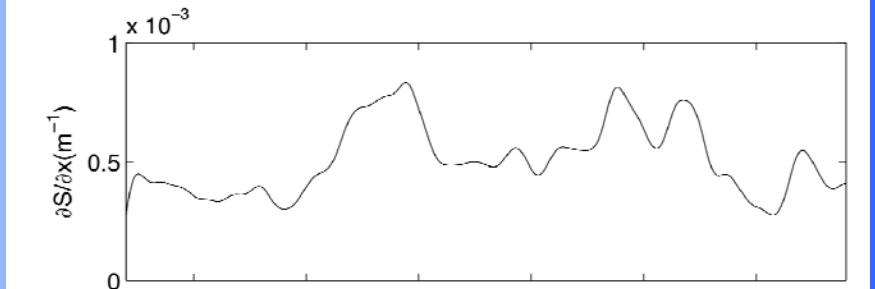
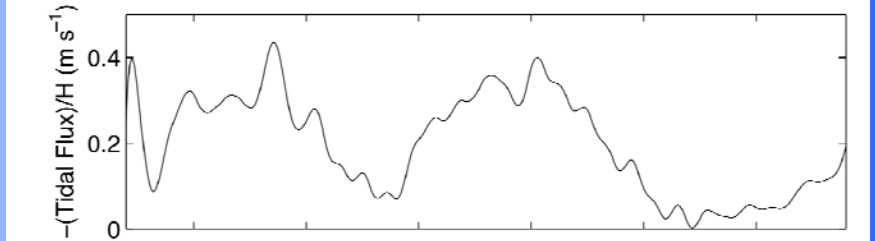
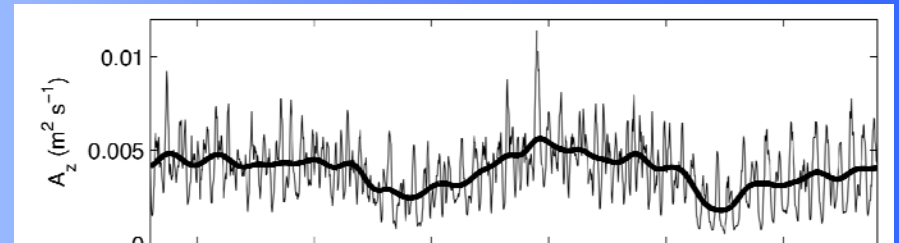
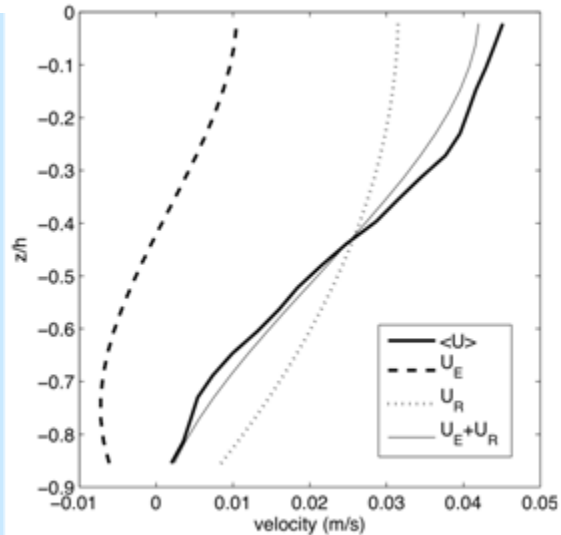
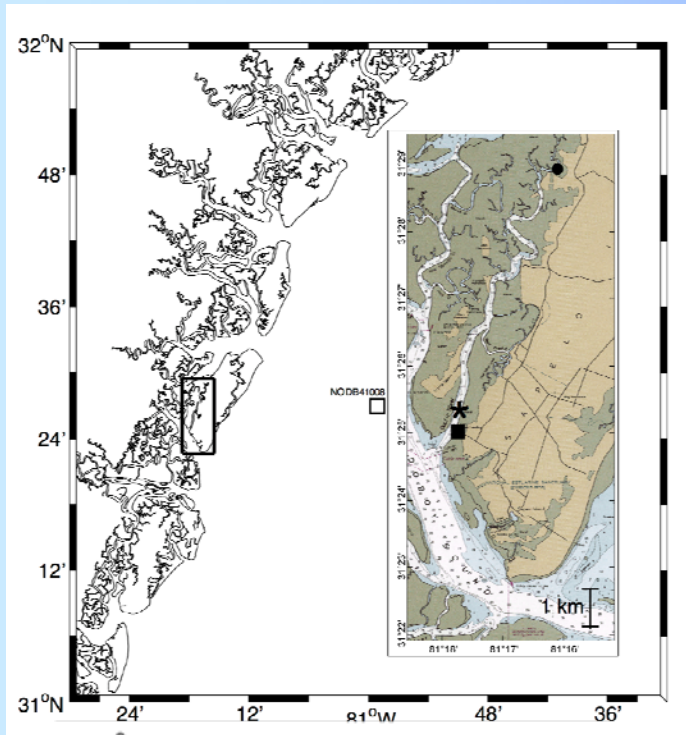
- **Ocean mixing and turbulent boundary layer processes**
- **Estuarine circulation and transport measurements**
- **Atmospheric, oceanic and buoyancy forcing**
- **Heat fluxes and flow**

# Processes affecting salinity

GCE Study Area



# Duplin transport processes



Year Day 2005 (275 = 2 OCT)

# Mixing efficiencies

