

Parallel Session 3**Sunday, July 1, 16:00PM-18:30PM**

Special Session 73	Mathematical Models for Upwelling Ocean Currents and Related Phenomena Organizer(s): David Rivas, Sherry Scott, Anna Ghazaryan	Location REH-1
16:00-16:30	Andrew J Willmott (National Oceanography Centre, England) Geostrophic adjustment in a polar basin	Abstracts p. 277
16:30-17:00	Grace M Maze (University of Miami, USA) The connection between the Loop Current excursions and the Florida Red Tides	Abstracts p. 276
17:00-17:30	Yonggang Liu (University of South Florida, USA) Seasonality of the circulation on the West Florida Shelf	Abstracts p. 276
17:30-18:00	Sherry E Scott (Marquette University, USA) Individual trajectory complexity methods & an upwelling flow example	Abstracts p. 277