Thursday, November 7 • 3:30pm - 5:00pm

**SCI-049C Coastal and Estuarine Carbon Cycling**

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3:30-3:45: **Catherine Lovelock** Phosphorus enrichment and carbon sequestration in mangroves. Authors: Catherine Lovelock, Tegan Davies, Lisa Duckett, Ilka Feller, Lorae Simpson

3:45-4:00: **Pedram Daneshgar** Carbon sequestration of mangrove flats in Eleuthera, The Bahamas. Authors: Pedram Daneshgar, Chelsea Barreto, John Tiedemann

4:00-4:15: **Karen McGlathery** Seagrass restoration enhances “blue carbon” sequestration in coastal waters: State changes and tipping points. Authors: Karen McGlathery, Jill Greiner, Jennie Rheuban, Alia Al-Haj, Laura Reynolds, Schwarzschild Arthur

4:15-4:30: **Núria Marbà** Re-vegetation facilitates recovery of seagrass carbon sinks. Authors: Núria Marbà, Carlos Duarte, Gary Kendrick, Geoff Bastyan, Inés Mazarrasa, Masqué Pere, Jordi Garcia-Orellana, Ariane Arias-Ortiz

4:30-4:45: **Inés Mazarrasa** Seagrass meadows are significant deposits
Kennedy, Miguel Mateo, Andrew Steven

4:45-5:00: Irene Olivé Seagrass production: linking individual, community and ecosystem carbon fluxes. Authors: Rui Santos, João Silva, Irene Olivé, Monya Mendes, Susana Cabaço, Alberto Borges, Willyam Champenois, John Runcie
Session Chair

Matthew Kirwan
Session Chair

Catherine Lovelock

Thomas Mozdzer
Session Chair

Speakers

Pedram Daneshgar

Núria Marbà

Inés Mazarrasa

Karen McGlathery

Irene Olivé
CCMAR

Thursday November 7, 2013 3:30pm - 5:00pm
Royal Palms (Rooms 1-3)
Oral, General
early!

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