

DEPARTMENT OF EARTH & ENVIRONMENT SEMINAR SERIES

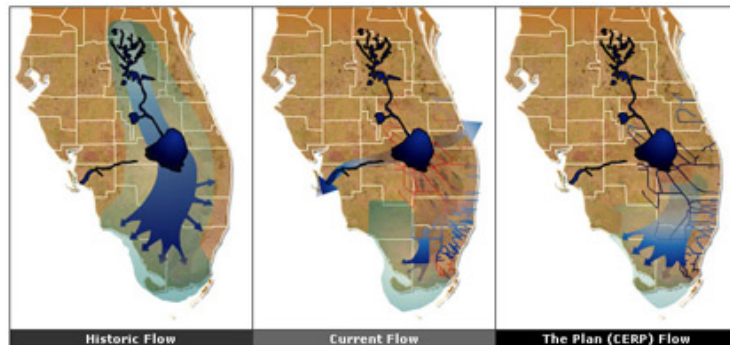
presents

Working at the Boundary of Everglades Science and Policy

Dr. Steve Davis

3:00 – 4:15 PM Friday 9/22

WC 130



Abstract: The multi-billion dollar Comprehensive Everglades Restoration Plan (CERP) is the blueprint for re-plumbing much of South Florida to protect our diminishing environmental resources as well as to ensure flood protection and water supply. However, progress in restoration has been slow since the CERP was authorized by Congress in 2000. The Everglades Foundation plays a key role in advancing implementation of CERP by operating as a science-based boundary organization. In this presentation, I will highlight examples of our boundary role in translating science, co-producing knowledge, and advancing policies that facilitate protection or restoration of the greater Everglades ecosystem.

About The Speaker: Davis, a native of Ohio, earned a PhD from Florida International University in 1999 with research in Florida Bay and the coastal Everglades. In his role as the Everglades Foundation's Ecologist, Davis draws upon his 20+ years of Everglades research experience and 10 years of experience as professor of wetland ecology at Texas A&M University. Among his Foundation duties, Davis leads science efforts focused on Everglades restoration planning, ecological forecasting of restoration scenarios, and impacts of sea-level rise.

Dr. Davis will be able to meet with students and faculty on Friday from 1:30 – 2:15 PM in the AHC5-397 Lounge Room. Graduate students are also invited to join Dr. Davis at lunch from 12:30- 1:15 PM at Vicky Café found in The Frost Art Museum (PPFAM) on campus. The lunch will be paid for by the department. To arrange a meeting with Dr. Davis or RSVP for the graduate student lunch, please contact Nicholas Charles (nchar042@fiu.edu) or Claudia Garcia (cgarc382@fiu.edu) by Thursday 9/21 at 7 PM at the latest.