

# Critical Issues Webinar Series

Planning for Coastal Storm and Erosion Hazards
July 6, 2017 - 1:30 pm EDT/10:30 am PDT

## **Description**

Coastal hazards are a widespread challenge that cost millions (and sometimes billions) of dollars in the U.S. every year due to property loss, infrastructure damage, and spending on mitigation measures. Reducing risk and responding to coastal hazards is an ongoing challenge that relies on close coordination and cooperation between geoscientists, coastal planners, emergency managers, and communities at all levels.

This free AGI Critical Issues webinar will focus on efforts to anticipate, mitigate, and respond to coastal storms, erosion, and associated hazards at the federal, state, and local levels, with a focus on how geoscience informs planning at all levels and examples of coastal hazard planning from the Pacific, Gulf, and Atlantic coasts.

CFMs who participate in the live webinar will earn 1 CEC from the Association of State Floodplain Managers. Registrants who have paid for CEUs from AIPG and attended the entire duration of the live webinar will receive 0.15 CEUs from AIPG.

# Key topics to be addressed

- Federal, state, and local coastal hazard mitigation efforts
- Lessons learned from recent major coastal storm and erosion events such as Hurricane Matthew and winter storms during the 2015-16 El Niño
- Communication and collaborations between communities and agencies to improve community resilience

## **Speakers**

Maria Honeycutt, Coastal Hazards Specialist, NOAA Office for Coastal Management

Patrick Barnard, Research Geologist, USGS Pacific Coastal and Marine Science Center

**Jeff Taebel,** FAICP, Houston-Galveston Area Council

Jennifer Kline, Coastal Management Program, Georgia Department of Natural Resources

### **Co-sponsors**

- American Institute of Prof. Geologists (AIPG)
- American Meteorological Society
- Association of Environmental & Engineering Geologists
- Consortium for Ocean Leadership
- Environmental and Engineering Geophysical Society
- Federal Emergency Management Agency
- Geo-Institute of the American Society of Civil Engineers
- Geological Survey of America
- International Association of Emergency Managers
- National Oceanic and Atmospheric Administration
- U.S. Geological Survey

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