



## Hampton Roads Sea Level Rise/Flooding Adaptation Forum AGENDA

### Storm Surge Modeling Tools for Planning and Response

January 23, 2015

Virginia Modeling and Simulation Center  
1030 University Blvd.  
Suffolk, VA 23435

REGISTRATION REQUIRED

8:30 AM – 9:00 AM	Registration and coffee/continental breakfast
9:00 AM – 9:05 AM	Opening Remarks and Introductions – <b>Larry Atkinson</b> , <i>Old Dominion University Climate Change and Sea Level Rise Initiative (CCSLRI)</i> , <b>Michelle Covi</b> , <i>Old Dominion University and Virginia Sea Grant</i> , and <b>Ben McFarlane</b> , <i>Hampton Roads Planning District Commission</i>
9:05 AM – 9:15 AM	Introduction to Storm Surge Modeling – <b>Rick Luettich</b> , <i>Coastal Hazards Center/University of North Carolina at Chapel Hill</i>
9:15 AM – 10:00 AM	SLOSH Model – <b>Jeff Orrock</b> , <i>National Weather Service</i>
10:00 AM – 10:45 AM	ADCIRC Model – <b>Brian Blanton</b> , <i>Renaissance Computing Institute/University of North Carolina at Chapel Hill</i>
10:45 AM – 11:00 AM	Break
11:00 AM – 11:45 AM	SCHISM Model (formerly SELFE) – <b>Mark Luckenbach and Harry Wang</b> , <i>Virginia Institute of Marine Science</i>
12:00 PM – 1:00 PM	Lunch
1:00 PM – 2:00 PM	User Panel – Real World Applications <b>Brian Batten</b> , <i>Dewberry</i> <b>Dave Arnold</b> , <i>City of Virginia Beach</i> <b>George McLeod</b> , <i>Old Dominion University</i> <b>Jim Redick</b> , <i>City of Norfolk</i>
2:00 PM – 2:30 PM	Discussion
2:30 PM – 3:00 PM	Updates and Announcements