

66th INTERSTATE SEAFOOD SEMINAR
Wyndham at Virginia Beach
Oceanfront at 57th Street
April 16 – 18, 2014

Tuesday April 15, 2014 Afternoon

3:00 – 5:00 pm Registration
5:30 – 7:30 pm Seaside Seafood Social

Wednesday, April 16, 2014 – Morning Session

Moderator: Bob Croonenberghs, VDH/DSS Director

8:00 am Registration
8:25 am Welcome: Bob Croonenberghs, VDH/DSS
8:30 am FDA Shellfish Program Update: Dorothy-Jean Mccoubrey, FDA
9:00 am Interstate Shellfish Sanitation Conference Update: Ken B. Moore, Executive Director, ISSC
9:30 am Crab Population Dynamics in Lower Chesapeake Bay: Dr. Romuald Lipcius, VIMS
10:00 am Industry Perspective on Crab Dynamics: Johnny Graham, Graham & Rollins, Inc.
10:30 am New Mechanical Process for Extracting Crab Meat: Andrew Tolley, CSBIA & Sea Grant UMD
11:00 am The Shell Game: Maximizing your Bang for the Shell Buck: Dr Don Meritt, UM Center for Environmental Sciences
11:30 am Oyster Management in Virginia: Dr. Jim Wesson, VMRC

Noon Lunch for Registrants in room Cape Charles A

Wednesday Afternoon Session

Moderator: Jon Dickerson, DSS Norfolk Office Field Director

1:30 pm Men and Menhaden: Fluctuations in Menhaden Abundance and Ecological Concerns:
Dr Edward Houde, MD Chesapeake Biological Lab
2:00 pm Status of Current Studies Regarding Water Quality Impacts of Conowingo Reservoir (Lower
Susquehanna River, MD) on Chesapeake Bay: Matthew Rowe, MD Dept of the Environment
2:30 pm Sea Level Rise in the Mid-Atlantic States: Dr. Carl Hershner, VIMS
3:00 pm Lynnhaven River NOW: Karen Forget, Executive Director
3:30 pm Changing Perspective on *Perkinsus marinus* Parasitism of Eastern Oyster *Crassostrea virginica*:
Dr. Ryan Carnegie, VIMS
4:00 pm *Vibrio parahaemolyticus* Ecology/Microbiology and the Rationale for Rapid Cooling:
Dorothy-Jean Mccoubrey, FDA

Seaside Seafood Social Shortly After Presentations

Thursday, April 17, 2014 – Morning Session

Moderator: Keith Skiles, DSS Classification Chief

- 8:00 am Registration
- 8:30 am HABs and the Virginia Shellfish Aquaculture Industry: Mike Oesterling, Executive Director, Shellfish Growers of Virginia
- 9:00 am NOAA HAB Programs: Enhancing State Rapid Response and National Capacity to Minimize Impacts: Dr Quay Dortch, NOAA
- 9:30 am Texas HAB Monitoring and its Experience with *Dinophysis*: Kirk Wiles, Texas Dept of State Health Services
- 10:00 am Methods of Detection for the Management of Diarrhetic Shellfish Poisoning in the U.S.: Dr. Jonathan Deeds, FDA
- 10:30 am Florida's Experience with Marine Biotoxins: Christopher Brooks, FDA
- 11:00 am Beta-Methylamino-L-alanine (BMAA), a potential cyanobacterial toxin transmitted through aquatic food webs and linked with neurodegenerative disease in humans: Dr Margie Mulholland, ODU
- 11:30 am *Alexandrium monilatum*, Emerging HAB of Concern?: Dr Kim Reese, VIMS

Lunch for Registrants in room Cape Charles A

Thursday – Afternoon Session

Moderator: Julie Henderson, Dir Div of Food and General Environmental Programs

- 1:30 pm A 3-Year Study on the Pathogenic Vibrios Associated with Oysters and the Oyster Growing Environment in the Chesapeake Bay: Dr Anwar Huq, University of Maryland
- 2:00 pm The Texas experience with *Vibrio parahaemolyticus* and lessons learned: Kirk Wiles, Texas Dept of State Health Services
- 2:30 pm *Vibrio* Predatory Bacteria (Bacteriovorax) as a Potential Processing Intervention to Eliminate Vibrios in Oysters: Dr. Gary Richards, USDA-ARS
- 3:00 pm High Salinity Relay: On-Shore Recirculating Systems and Open Water: Dr. Mike Jahncke, VA Tech Seafood AREC
- 3:30 pm Working Toward the Validation of High Salinity Relay of Oysters as a Post-Harvest Processing Method for Reducing *Vibrio vulnificus* Levels: Dr Corinne Audemard, VIMS

Thursday Evening - Seafood Buffet for Registrants

Waterman's Surfside Grill, 5th Street and Atlantic Ave, Virginia Beach (757)428-3644

Friday, April 18, 2014 – Morning Session

Moderator: Daniel Powell, VDS/DSS GIS Specialist

- 8:30 am Future Beach Water Quality and the Potential Use of Viral Indicators: Bill Kramer, EPA
- 9:00 am VDH's Beach Monitoring Program and Findings: Matt Skiljo, VDH Environmental Epidemiology
- 9:30 am North Carolina's offshore Oil Emergency Management Plan: Patti Fowler, NC Shellfish Sanitation
- 10:00 am FDA's Office of Partnerships' Support of States and NSSP: Michael Antee, RS, FDA
- 10:30 am Harvester/Dealer Training Roundtable: Steve Murphy, NC DNR; Julie Henderson, VDH; Karen Hudson, VIMS; Dr. Michael Jahncke, VA Tech

Noon - Seminar Ends