



2011 virginia AQUACULTURE conference

November 18-19
Williamsburg Hospitality House
415 Richmond Road
Williamsburg, Virginia

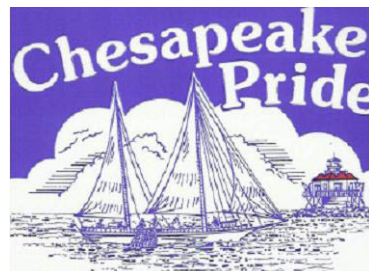
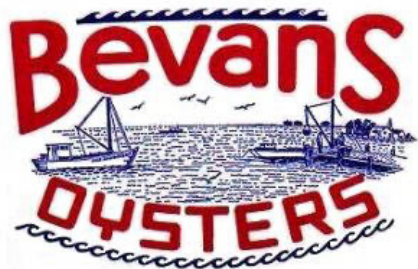
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Virginia Aquaculture Conference 2011

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Agenda At-A-Glance

Friday, November 18

12:00 – 6:00 pm	Registration	Westminster Foyer
1:00 – 4:30 pm	Concurrent Sessions:	
	The Basics of Shellfish Culture	Westminster B
	The Basics of Finfish/Prawn Culture	Yorktown Room
5:00 – 6:45 pm	Concurrent Meetings:	
5:00 – 6:00 pm	Virginia Aquaculture Association	Yorktown Room
6:00 – 6:30 pm	Virginia Aqua-Farmers Network	Yorktown Room
5:00 – 6:30 pm	Shellfish Growers of Virginia	Williamsburg Room
6:30 – 6:45 pm	East Coast Shellfish Growers Assn.	Williamsburg Room
7:00 – 9:00 pm	Gala Aquaculture Reception and Exhibits	Westminster Ballroom

Saturday, November 19

8:00 – 12:00 pm	Registration	Westminster Foyer
9:00 – 10:30 am	Plenary Session - Sustainability	Westminster B
10:30 – 11:00 am	BREAK and EXHIBITS	Westminster Foyer, A/B
11:00 – 12:15 pm	Plenary Session continued	Westminster B
12:15 – 1:15 pm	LUNCH	Westminster A/B
1:15 – 2:45 pm	Concurrent Sessions:	
	Bivalve Culture	Westminster B
	Finfish and Prawn Culture	Yorktown Room
2:45 – 3:00 pm	BREAK and EXHIBITS	Westminster Foyer A/B
3:00 – 5:00 pm	Concurrent Sessions:	
	Bivalve Culture	Westminster B
	Finfish and Prawn Culture	Yorktown Room

Detailed Agenda

Friday Shellfish Session

The Basics of Shellfish Culture

Westminster B

Moderator: Karen Hudson, Commercial Shellfish Aquaculture Extension Specialist
Virginia Sea Grant Marine Extension Program, Gloucester Point, VA

1:00 – 2:45 pm Part I – Shellfish Culture

1:00 – 1:30 pm Hatchery and Nursery Culture
Gef Flimlin, Associate Professor
Rutgers Cooperative Extension, Rutgers University, Toms River, NJ

1:30 – 2:00 pm Grow Out
Doug McMinn, Owner
Chesapeake Bay Oyster Company, Wake, VA

2:00 – 2:30 pm Marketing Options
Bob Rheault, Executive Director
East Coast Shellfish Growers Association, Toms River, NJ

2:30 – 2:45 pm Panel Discussion

2:45 – 3:00 pm BREAK

3:00 – 4:30 pm Part II – Shellfish Regulation

3:00 – 3:30 pm Virginia Marine Resources Commission
Jim Wesson, Department Head, Conservation and Replenishment

3:30 – 4:00 pm Virginia Health Department – Division of Shellfish Sanitation
Julie Henderson, Plant Program Manager
Keith Skiles, Classification Chief

4:00 - 4:30 pm Virginia Department of Environmental Quality
Eleanor Daub, Water Permits Guidance and Regulatory Coordinator
Liz McKercher, Watershed Coordinator

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Friday Finfish/Prawn Session

The Basics of Finfish/Prawn Culture

Yorktown Room

Moderator: Brian Nerrie, Aquaculture Extension Specialist
Virginia State University, Petersburg, VA

1:00 – 2:45 pm Part I – Fish and Prawn Culture

1:00 – 1:15 pm Planning
Lynn Blackwood
President, Virginia Aquaculture Association
Chairman, Virginia Aqua-Farmers Network, Farmville, VA

1:15 – 1:30 pm Fingerlings/Juvenile Production
Eddie Cochran, Owner
Strawberry Creek Shrimp Farm, Chatham, VA

1:30 – 2:00 pm Management
Eddie Cochran, Strawberry Creek Shrimp Farm, Chatham, VA
Mark Guthrie, Sugar Hill Sweetwater Shrimp Farm, Brookneal, VA

2:00 – 2:15 pm Prawn Post-Harvest Handling
David Kuhn, Research Assistant Professor
Department Food Science and Technology, Virginia Tech, Blacksburg, VA

2:15 – 2:45 pm Freshwater Shrimp Boils: A way to sell prawns and help civic clubs raise money
Dan Kauffman, Extension Specialist Seafood
Virginia Seafood Agricultural Research & Extension Center, Hampton, VA

2:45 – 3:00 pm BREAK

3:00 – 4:30 pm Part II – New Developments in production systems

3:00 – 3:20 pm Cage Culture
David Crosby, Extension Specialist Fish Health
Virginia State University, Petersburg, VA

3:20 – 3:40 pm Pond Culture
Brian Nerrie, Aquaculture Extension Specialist
Virginia State University, Petersburg, VA

3:40 – 4:00 pm Water Reuse Systems
Michael Schwarz, Extension Specialist Seafood (Aquaculture)
Virginia Seafood Agricultural Research & Extension Center, Hampton, VA

4:00 – 4:30 pm Panel Discussion

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Saturday Plenary Session

Plenary Session – Sustainability

Westminster B

Moderator: T. Robins Buck, Agribusiness Development Services
Virginia Department of Agriculture and Consumer Services, Richmond, VA

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|------------------|---|
| 9:00 – 9:15 am | Welcome Addresses
U.S. Congressman Rob Wittman
Dr. John Wells, Dean and Director, Virginia Institute of Marine Science |
| 9:15 – 9:55 am | Sustainability at the Global Level
George Chamberlain, President
Global Aquaculture Alliance, St. Louis, MO |
| 9:55 – 10:30 am | Sustainability at the National Level: A Retailer's Perspective
Nadine Bartholomew, Independent Consultant
The Good Foodie Organization, Washington, DC |
| 10:30 – 11:00 am | BREAK and EXHIBITS |
| 11:00 – 11:30 am | Sustainability at the Local Level: The Science of Sustainability
Tom Murray, Associate Director of Advisory Services
Virginia Institute of Marine Science, Gloucester Point, VA |
| 11:30 – 12:00 am | Sustainability at the Local Level: Sensible Seafood Program
Karen Burns, Education Specialist
Virginia Aquarium & Marine Science Center, Virginia Beach, VA |
| 12:00 – 1:15 pm | LUNCH |

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Saturday Bivalve Culture Session

Bivalve Culture

Westminster B

1:15 – 2:45 pm Part I

Moderator: Karen Hudson, Commercial Shellfish Aquaculture Extension Specialist
Virginia Sea Grant Marine Extension Program, Gloucester Point, VA

1:15 – 1:45 pm NOAA Aquaculture Shellfish Initiative
Michael Rubino, Aquaculture Program Director
National Oceanographic and Atmospheric Administration, Silver Spring, MD

1:45 – 2:20 pm Interstate Shellfish Sanitation Conference Report
Bill Dewey, Public Policy and Communications Director
Taylor Shellfish Company, WA

2:20 – 2:45 pm Using Sensory Profiles to Differentiate Oysters and Assist with Branding
Dan Kauffman, Extension Specialist Seafood
Virginia Seafood Agricultural Research and Extension Center, Hampton, VA

2:45 – 3:00 pm BREAK

3:00 – 5:00 pm Part II – Post Harvest Processing Panel

3:00 – 3:20 pm High Hydrostatic Pressure
Mike Voisin, CEO
Motivatit Seafoods, Houma, LA

3:20 – 3:40 pm Cool Pasteurization
John Tesvich, CEO
AmeriPure Processing Company, Franklin, LA

3:40 – 4:00 pm Individual Quick Freezing
Bill Dewey, Public Policy and Communications Director
Taylor Shellfish Company, WA

4:00 – 4:20 pm Irradiation
Mike Jahncke, Director
Virginia Seafood Agricultural Research & Extension Center, Hampton, VA

4:20 - 4:40 pm High Salinity Relay
Mike Jahncke, Director
Virginia Seafood Agricultural Research and Extension Center, Hampton, VA

4:40 – 5:00 pm Panel Discussion
Facilitated by Mike Jahncke

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Saturday Finfish/Prawn Culture Session

Finfish and Prawn Culture

Yorktown Room

Moderator: Michael Schwarz, Extension Specialist Seafood (Aquaculture)
Virginia Seafood Agricultural Research and Extension Center, Hampton, VA

1:15 – 2:45 pm Part I

1:15 – 1:25 pm VDACS Updates
Robins Buck, Agribusiness Development Services
Virginia Department of Agriculture and Consumer Services, Richmond, VA

1:25 – 1:35 pm VFBAAC Updates
Tony Banks, Assistant Director Commodity / Marketing
Virginia Farm Bureau, Richmond, VA

1:35 – 1:45 pm Virginia Aqua-Farmers Network
Lynn Blackwood, Chairman
Virginia Aqua-Farmers Network, Farmville, VA

1:45 - 2:15 pm Proper Handling of Fish and Fish Products
Mike Jahncke, Director
Virginia Seafood Agricultural Research and Extension Center, Hampton, VA

2:15 – 2:45 pm Fee Fishing
Steve Gabel, Aquaculture Specialist
North Carolina State University, Chowan County Extension Center,
Edenton, NC

2:45 – 3:15 pm BREAK AND EXHIBITS Westminster Foyer A/B

3:15 – 4:20 pm Part II

3:15 – 4:00 pm Opportunities in Aquaponics
Chris Mullins, Research Specialist Commercial Vegetable Production
Virginia State University, Petersburg, VA

4:00 – 4:20 pm A Couple of Live Market Initiatives
Dan Kauffman, Extension Specialist Seafood
Virginia Seafood Agricultural Research and Extension Center, Hampton, VA

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