

TUESDAY, SEPTEMBER 15, 2009

8:00am-6:00pm	EARLY REGISTRATION/INFORMATION DESK OPEN
9:00am-5:30pm	PRE-CONFERENCE TOURS (Leave and return at the Rodd Charlottetown Hotel)
	TOUR NO. 1: Western PEI Oyster Tour Hosted by Matt Smith, PEI Department of Fisheries, Aquaculture & Rural Development
	TOUR NO. 2: Eastern PEI Mussel and Oyster Tour Hosted by Art Smith, Fisheries and Oceans Canada
6:30PM-9:30PM	OPENING RECEPTION - Peake's Quay Restaurant, 11C Great George, Charlottetown

WEDNESDAY, SEPTEMBER 16, 2009

8:00am-5:00pm	REGISTRATION/INFORMATION DESK OPEN		
7:00am-8:30am	NUTRITION BREAK		
8:30am-8:45am	OFFICIAL CONFERENCE OPENING	DR. JEFF DAVIDSON, Organizing Committee	
	CONFERENCE OVERVIEW	KELLY CANTELO, Organizing Committee	
8:45am-9:00am	OPENING REMARKS	HON. NEIL LECLAIR PEI MINISTER OF FISHERIES, AQUACULTURE AND RURAL DEVELOPMENT	
9:00am-9:15am	HONORARY SHELLFISH ENHANCEMENT RECOGNITION AWARD	PRESENTATION TO CLYDE MACKENZIE	
9:15am-10:00am	KEYNOTE ADDRESS	ROWAN JACOBSEN	
10:00am-10:30am	NUTRITION BREAK		
MORNING CONCURRENT SESSIONS		OYSTER ENHANCEMENT STRATEGIES AND TECHNIQUES	WATER QUALITY AND LAND USE INTERACTIONS
	SESSION CHAIRS	FRANK HANSEN MATT SMITH	CINDY CRANE DELLY KEEN MARC OUELLETTE
10:30am-11:00am	<i>Session Keynote</i>	<i>Tristan Hugh-Jones</i> <i>"Loch Ryan Oyster Beds, Scotland"</i>	<i>Odd Lindahl</i> <i>"Recycling Of Nutrients By Mussel Farming - The Swedish Experience"</i>
11:00am-11:20am	Presenter	David Schulte <i>"Unprecedented Restoration Of A Native Oyster Metapopulation"</i>	George Somers <i>"Stable Isotope Studies Shed Light On The Behavior And Transfer Of Nitrogen From Soils To Water In Contrasting Agricultural Settings In PEI"</i>
11:20am-11:40am	Presenter	Marc Ouellette <i>"Ecological Restoration Of Shellfish Populations In The Southern Gulf Of St. Lawrence: Strategies And Techniques"</i>	Yefang Jiang <i>"Predicting Nitrate Levels In Receiving Waters From Land Use In PEI"</i>
11:40am-12:00pm	Presenter	Timothy Milligan <i>"Oysters And Mud: Sediment Dynamics In Bedeque Bay"</i>	Denise Breitburg <i>"Eutrophication Of Estuaries & Consequences"</i>
12:00pm-1:30pm	LUNCH		

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AFTERNOON CONCURRENT SESSIONS		OYSTER ENHANCEMENT STRATEGIES AND TECHNIQUES	WATER QUALITY AND LAND USE INTERACTIONS
1:30pm-2:00pm	<i>Session Keynote</i>	Frank Hansen <i>"Overview of the oyster enhancement program conducted by the PEI Shellfish Association"</i>	Loren Coen <i>"Ecosystem Services Related To Shellfish Restoration: Water Quality And Land Use Interactions"</i>
2:00pm-2:20pm	Presenter	Benjamin Stone <i>"Determination Of The Amount Of Oyster Shell Available For Recycling Across The State Of South Carolina Through The Use Of Surveys."</i>	Fred Cheverie <i>"Watershed Planning: The Souris Experience"</i>
2:20pm-2:40pm	Presenter	Peter Kingsley-Smith <i>"Optimizing Enhancement And Restoration Strategies Using Comparisons Of Oyster Reef Distributions Mapped Over A Multi-Decadal Timescale In South Carolina, USA."</i>	Bruce Raymond <i>"PEI Buffer Zones - New And Improved"</i>
2:40pm-3:00pm	Presenter	Russell Burke <i>"Eastern Oyster Recruitment And Survival On Alternative Reef Substrates In Chesapeake Bay, USA"</i>	Shawn Hill <i>"The Alternate Land Use Services (ALUS) Program - Going Above And Beyond"</i>
3:00pm-3:20pm	Presenter	Leslie Sturmer <i>"Enhancing Oyster Reef Habitat With By-Products Of A Clam Aquaculture Industry In Cedar Key, Florida, USA"</i>	Kelly Munkittrick <i>"Watersheds Research Consortium: Supporting Cumulative Impacts Assessments"</i>
3:20pm-3:50pm	NUTRITION BREAK		
3:50pm-4:10pm	Presenter	TBD	Marc Ouellette <i>"Coastal Management: Bridging The Land-Water Divide"</i>
4:10pm-5:00pm		PANEL DISCUSSION	PANEL DISCUSSION
5:00pm-6:00pm	CONFERENCE POSTER SESSION (all delegates welcome to view the conference posters with refreshments and snacks)		
	Julie Pariseau <i>"Diagnostic Test For Tunicates Identification In Prince Edward Island, Canada"</i>		
	Kristen Murray <i>"Green Crabs As Barriers To Oyster Bed Restoration: Predator Response To Variation In Small Oyster Densities"</i>		
	Jessica Willis <i>"Development Of A Molecular Assay For The Detection Of The Invasive Tunicate Diplosoma listerianum In Water Samples"</i>		
	Joy Brown <i>"TNC Oyster Castles On The U.S. East Coast"</i>		

THURSDAY, SEPTEMBER 17, 2009

8:00am-5:00pm	REGISTRATION/INFORMATION DESK		
8:30am-09:15am	KEYNOTE ADDRESS	BARRY KING	
MORNING CONCURRENT SESSIONS		PESTS AND PREDATORS	AQUACULTURE
	SESSION CHAIRS	JEFF DAVIDSON PEDRO QUIJON	CORINA BUSBY PETER WARRIS
9:20am-9:50am	<i>Session Keynote</i>	Paul Fofonoff <i>"Patterns and impacts of biological invasions in North American estuarine and marine waters- Implications for ecological restoration"</i>	John Holmyard <i>"Shellfish Aquaculture as an Environmental Service"</i>
9:50am-10:10am	Presenter	Louis Ferguson <i>"The Potential Impact Of Didemnum Vexillum On The Pei Shellfish Industry"</i>	Sandy Macfarlane <i>"Developing Best Management Practices For The East Coast Shellfish Aquaculture Industry"</i>
10:10am-10:30am	Presenter	Pedro Quijon <i>"Beyond Shellfish Sustainability And Restoration: The Community Effects Of A Non-Indigenous Predator On Shoreline Ecosystems"</i>	Don Merritt <i>"Oyster Restoration in Maryland's Chesapeake Bay: Production, Problems and Promise"</i>
10:30am-11:00am	NUTRITION BREAK		
11:00am-11:20am	Presenter	Tyler Pickering <i>"Natural Sources Of Mortality Affecting American Oyster (Crassostrea Virginica) Wild Beds: Crab Predation Rates And Oyster Size Vulnerability"</i>	John Scarpa <i>"Comparison Of Eastern Oysters (Crassostrea Virginica) At Three Sites In Lake Worth Lagoon, Florida"</i>
11:20am-11:40am	Presenter	Thomas Therriault <i>"Invasive Tunicates As Marine Pests In Shellfish Aquaculture: Potential Implications For Restoration Efforts"</i>	John Ewart <i>"Small-Scale Remote Setting and use of Existing Off-Bottom Structure For Oyster Stock Enhancement In Delaware's Coastal (Inland) Bays"</i>
11:40am-12:00pm	Presenter	Sarah Clark <i>"Field Validation Of Molecular Assays Developed To Detect Invasive Tunicate Egg And Larvae In Shellfish Aquaculture Water Samples"</i>	Kim Gill <i>"Management of Fouling Organisms on PEI Oyster Aquaculture Operations"</i>
12:00pm-12:20pm	Presenter	Ahmed Siah <i>"Multiplex Branched Dna As A Sensitive Assay To Detect Tunicate Aquatic Invasive Species In Prince Edward Island Sea Water"</i>	Shawn Robinson <i>"Using A Multifaceted Approach To Deal With The Organic Extractive Component Of The Integrated Multi-Trophic Aquaculture (IMTA) Project In The Bay Of Fundy"</i>
12:20pm-1:30pm	LUNCH		

THURSDAY, SEPTEMBER 17, 2009

AFTERNOON CONCURRENT SESSIONS		COMMUNITY	PHYSIOLOGY AND DISEASE
	SESSION CHAIRS	RANDY ANGUS SARAH-JANE BELL	LUC COMEAU REJEAN TREMBLAY
1:30pm-2:00pm	<i>Session Keynote</i>	Gef Flimlin <i>"The Power Of The Volunteer In Community Based Shellfish Restoration"</i>	Jose Babarro <i>"Byssus Secretion In Mytilus Galloprovincialis"</i>
2:00pm-2:20pm	Presenter	Randy Angus <i>"Restorative Resource Management for Shellfish in PEI's Aboriginal Communities"</i>	Stefania Chiesa <i>"Molecular Identification Of Italian Commercial Shellfish Species"</i>
2:20pm-2:40pm	Presenter	Leslie-Anne Davidson <i>"Sea Scallop (Placopecten Magellanicus) Enhancement Project In New Brunswick, Canada"</i>	Denise Methé <i>"American Oyster (C. Virginica) Productivity And Physiological Condition At Low And High Salinity Sites"</i>
2:40pm-3:00pm	Presenter	Marie-Helene Theriault <i>"Community Aquatic Monitoring Program (CAMP)"</i>	Mary Stephenson <i>"Establishment Of American Oyster Sanctuaries Following A MSX Outbreak In The Bras d'Or Lakes Of Nova Scotia, Canada"</i>
3:00pm-3:30pm	NUTRITION BREAK		
3:30pm-3:50pm	Presenter	Melissa Price <i>"Soft Shell Clam Enhancement work in South Western NB"</i>	Bertrand Genard <i>"Multidisciplinary Study Of Short Term Bacterial Challenge Impact On Immune-Related Parameter Of Pacific Oyster (Crassostrea Gigas) Larvae"</i>
3:50pm-4:10pm	Presenter	Arthur Bull <i>"Pollution, Privatization and Politics: Recent Challenges to the Clam Industry in the Annapolis Basin"</i>	Julien Normand <i>"Phenotypic And Genetic Analysis Of The Variation In Reproductive Effort Of Triploid Pacific Oysters (Crassostrea Gigas)"</i>
4:10pm-4:30pm	Presenter	Maryse Cousineau <i>"The Economic Valuation Of Oyster Reef Ecosystem Services And Their Importance For Human Welfare In The Southern Gulf Of St. Lawrence"</i>	Rejean Tremblay <i>"Development And Evaluation Of Mussel Seed Quality Standards"</i>
6:00pm-10:00pm	RIVERSIDE FEAST - Roma at Three Rivers, Brudenell, PEI Transportation provided – Buses leave Rodd Charlottetown Hotel at 6:00pm (Dinner and entertainment and transportation provided)		

FRIDAY, SEPTEMBER 18, 2009

8:00am-1:00pm	REGISTRATION/INFORMATION DESK OPEN		
MORNING CONCURRENT SESSIONS		FOOD SAFETY	CLAMS AND ALTERNATE SPECIES
	SESSION CHAIR	DOROTHY LEONARD	LEW CLANCY
8:30am-9:00am	<i>Session Keynote</i>	<i>Dorothy Leonard</i> <i>"International Initiatives To Promote Shellfish Safety"</i>	<i>Tom Shields</i> <i>"Restoration And Enhancement Of Softshell Clam (Mya Arenaria) Populations In Boston Harbor, Massachusetts, USA"</i>
9:00am-9:20am	Presenter	TBA	Bruno Myrand <i>"Intermediate Grow-Out Of Young Soft-Shell Clams In Sand-Filled Trays Before Seeding"</i>
9:20am-9:40am	Presenter	Phil Bresling <i>"Aqualife: A Combined Storage and Transport Solution for Live Shellfish"</i>	Timothy Willis <i>"Shellfish Aquaculture Diversification in Canada: Prioritization"</i>
9:40am-10:00am	Presenter	Neil Leblanc <i>"Mussel Farming To Reduce Anthropogenic Effects In A High Risk Area On The Swedish West Coast".</i>	Ahmed Siah <i>"Identification Of Transcripts Related To Viral Particles In Relation With The Development Of Haemic Neoplasia In Soft-Shell Clams Mya Arenaria From North River (Prince Edward Island, Canada)"</i>
10:00am-10:30am	NUTRITION BREAK		
10:30am-10:50am	Presenter	Michael Quilliam <i>"The Hunt For Red Tide Toxins In Canadian Waters (A Review Of Our Toxin Discoveries)"</i>	Tesfamichael Kaleab <i>"Status And Preliminary Assessment Of The Sea Cucumber Fishery In Eritrea"</i>
10:50am-11:10am	Presenter	Sharon Boyne-Travis <i>"Shellfish-Related Public Health Concerns In Canada And Current Efforts To Address Them"</i>	Monique Niles <i>"Evaluating Sea Scallop (Placopecten Magellanicus) Enhancement Beds Using Video Camera Surveys"</i>
11:10am-11:30am	CLOSING REMARKS	HON. GAIL SHEA MINISTER OF FISHERIES AND OCEANS CANADA	
11:30am-12:15pm	KEYNOTE ADDRESS	PATRICK MCMURRAY	