

DAILY CONFERENCE SCHEDULE

Wednesday

16:00-19:00 Registration at desk outside of Empire Ballroom

18:00-22:00 Welcome Reception – Papillon Restaurant

* INDICATES PRESENTER

▶ INDICATES ORAL PRESENTATIONS ELIGIBLE FOR JUDGING

Thursday

TIMES

7:30- Continental Breakfast in meeting room foyers

8:30

	Westminster A	Westminster B	Empire B	Empire C
<i>Session</i>	Biodiversity-Ecosystem Function <i>Session chair: Kristin France</i>	Ecology at Large Spatial and Temporal Scales <i>Session chair: Robert Aguilar</i>	Parasite - Host Interactions <i>Session chair: James Byers</i>	Pollution and Eutrophication <i>Session chair: Michael Judge</i>
8:30 Thurs.	Bruno*, John, J.E. Duffy, Z. Long Decomposing the Net Effects of Plant Diversity in Marine Ecosystems: Selection Versus Complementarity	▶ Valauskas*, Shellye, R.N. Zajac The Changing Face of Connecticut Salt Marshes: A Look at Marsh Change and an Estimation of Potential Rates of Loss	Puglisi*, Melany P., E.B.G. Jones, V. J. Paul What Role Do Algal Chemical Defenses Play Against Infection By Co-Occuring Marine Fungi?	Key*, Kenneth, E. E. D. Gallagher, N.J. Maciolek, J. A. Blake Testing For Outfall-Associated Changes in Massachusetts Bay Infaunal Communities
8:45 Thurs.	▶ Chang*, Andrew L Relationships Between Functional Group Diversity and Species Diversity in Marine Fouling Communities	▶ Dijkstra*, Jennifer Anne, L.G. Harris Long-Term Changes in Marine Fouling Communities	Mydlarz*, Laura D., C.D. Harvell Initial Cellular Responses of <i>Gorgonia ventalina</i> to the Fungal Pathogen <i>Aspergillus sydowii</i>	Judge*, Michael L., I. Visviki, J.D. Mahony Determination of Arsenic toxicity to the Amphipod <i>Leptocheirus plumulosus</i> From Water-Only Exposures
9:00 Thurs.	▶ O'Connor*, Nessa E., T.P. Crow Biodiversity Loss and Ecosystem Functioning: Distinguishing Between the Effects of Species Number and Identity	Davidson*, Ian, D.K.A Barnes, A.C. Crook Assessing Macrobenthic Biodiversity in an Intertidal and Shallow Subtidal 'Hotspot': Measuring Differences and Different Measures	Boone*, Emily, T. Sherman The Importance of Host Size in the Success of Parasitic Infections of the Greater Blue Crab	▶ Barnes*, Robin K., A.E. McElroy, B.J. Brownawell, J.P. Ruggieri, R. Cerrato, S.A. Terracciano A Field and Laboratory Assessment of Lethal and Non-Lethal Effects of Pesticides Used in Mosquito Control in Suffolk County on Estuarine Shrimp

	Westminster A	Westminster B	Empire B	Empire C
9:15 Thurs.	►Burkepile*, Deron E., M.E. Hay, A.D. Chequer Herbivorous Fish Functional Diversity and the Structure of Seaweed Communities on Coral Reefs	Aguilar*, Robert, M.R. Goodison, A. H. Hines, M.A. Kramer Decadal Variation of an Epibenthic Fish and Macro-Invertebrate Community in an Upper Chesapeake Bay Subestuary	►Chaplin-Ebanks*, Sue A., M.C. Curran Prevalence of the Parasitic Isopod <i>Probopyrus pandalicola</i> in Grass Shrimp and Its Effect on Grass Shrimp Tidal Rhythmicity	►Khoury*, Jacques N., W.G. Wallace Population-Specific Differences in the Foraging Behavior of the Fiddler Crab, <i>Uca pugnax</i>
9:30 Thurs.	►France*, Kristin E., J.E. Duffy Testing the Effects of Regional Species Pool Size and Connectedness on Ecosystem Function in Metacommunities	Gagnon*, Patrick Large-Scale Assessment of Benthic Community Changes in Shallow, Optically Dense Waters: Modern Tools to Contemporary Ecological Questions	Byers*, James E, A.M.H. Blakeslee, E. Linder, A. Cooper, T. Maguire Recruitment Limitation or Environmental Drivers: What Controls Occurrence of Parasitic Trematodes in a Marine Snail?	►Mahon*, Sarahfaye, K.R. Carman Changes in the Uptake and Distribution of Metals in <i>Spartina alterniflora</i> at Different Levels of Sediment Contamination
9:45 Thurs.	►Drew*, Christina A., D.B. Eggleston Hydrodynamic Corridors, Bathymetry, Habitat Volume and Other Challenges in Marine Landscape Ecology	►Simkanin*, Christina M., A-M. Power, A. Myers, D. Mcgrath, A. Southward Using Historical Data to Detect Temporal Changes in the Abundance of Intertidal Species on Irish Shores	Caldwell, Melanie M., K.M. Major, A.A. Boettcher* Effects of Salinity on <i>Thalassia testudinum</i> and Susceptibility to Infection by <i>Labyrinthula</i> sp.	►Crain*, Caitlin M Community Response to Eutrophication in Different Salinity Tidal Marshes
10:00- 10:30	Coffee Break			
Session	Biodiversity-Ecosystem Function <i>Session chair: Emmett Duffy</i>	Blue Crabs: Ecological and Genetic Influences of Declines and Restoration <i>Session chair: Rom Lipcius</i>	Reproductive Ecology <i>Session chair: Philip Yund</i>	Disturbance and Environmental Stress <i>Session chair: Paul Bologna</i>
10:30 Thurs.	►Hughes*, A. Randall, J.H. Grabowski Context Dependency of Multiple Predator Interactions: Crabs and Whelks in a North Carolina Estuary	Lipcius*, Rom N Declines in Atlantic Populations of the Blue Crab Require Ecosystem-Based Restoration	Yund*, Philip O., F.I. Thomas, B. Badgley, J. H. Hwang Effects of Morphology, Gamete Viscosity, and Local Flow Regime on the Site and Level of Fertilization in Green Sea Urchins	Bologna*, Paul A. Recovery of Eelgrass (<i>Zostera marina</i>) After a Major Disturbance Event in Barnegat Bay, New Jersey, USA
10:45 Thurs.	►O'Connor*, Mary, J. Bruno Cascading Predator Diversity Effects Dominated By the Inclusion of Omnivores	Eggleston, Dave Interacting Effects Of Humans and Nature on Blue Crabs	McCartney*, Michael A., C.T. Slaughter Selection on Gamete Incompatibility in Hybridizing Blue Mussels	►Burke*, Russell P., W.C. Long Effect of Habitat Fragmentation and Marsh Island Shoot Density on Fiddler Crab Burrow Density and Snail Density in a Saltmarsh Cordgrass Ecosystem in Indian Field Creek, York River, VA, USA

	Westminster A	Westminster B	Empire B	Empire C
11:00 Thurs.	►Byrnes*, J.E., J.J. Stachowicz, K.M. Hultgren, A.R. Hughes, S.V. Olyarnik, C. Thornber Predator Diversity Strengthens Trophic Cascades in Kelp Forests By Altering Herbivore Behavior	Lee*, Richard F., M. Frischer, M. Sheppard, D. Hurley, A. Wrona Drought Associated Epizootic of a <i>Hematodinium</i> Disease in Blue Crabs in Coastal Georgia With a Major Decline From 1997-2003 and Recovery During 2004	►Signorovitch*, Ana Y., S.D. Dellaporta, L.W. Buss Placozoans Can Reproduce Sexually	►Long*, William C., R.D. Seitz, R.N. Lipcius Effects of Hypoxia on Community Structure and Population Dynamics of Benthic Infauna in the York and Rappahannock Rivers
11:15 Thurs.	Duffy*, J. Emmett, J.E. Douglass, K.E. France, J.P. Richardson, A.C. Spivak. Environmental Change and the Stability of Seagrass Ecosystems: the Role of Biodiversity	Place*, Allen Genetic Consequences of Blue Crab Stock Reduction and Enhancement	►Johnston*, Lyza, D.E. Williams Population Characteristics and Female Fecundity of the Corallivorous Gastropod, <i>Coralliophila abbreviata</i> (Lamarck), on Three Coral Hosts	►Cusson*, Mathieu, E. Bourget Small-Scale Variations in Mussel (<i>Mytilus spp.</i>) Dynamics and Local Production
11:30 Thurs.	►Spivak*, Amanda C., E.A. Canuel, J.E. Duffy, J.P. Richardson Benthic Community Structure and Carbon Cycling: Evidence of Cascading Effects in an Experimental Eelgrass System	Seitz*, Rochelle D., R.N. Lipcius, F.J. Soto, K.E. Knick, M.S. Seebo, W.C. Long, B.J. Brylawski Effects of Predation and Food Availability on the Blue Crab in Nursery Habitats Enhanced With Juvenile Crabs	►Hoch*, J. Matthew A Preliminary Study of Variation in Penis Characteristics and Other Reproductive Traits in Barnacles	►Blanchard*, Army L., H. M. Feder Readjustment of Deep Subtidal Infauna to a Large Earthquake and anthropogenic Stressors From 1971-2003
11:45 Thurs.	►McMahon*, Kelton W., W.G. Ambrose, B.J. Johnson, M-Y. Sun, G.R. Lopez, L.M. Clough, M. Carroll The Impacts of a Changing Food Supply on Arctic Benthos: Digestibility of Ice Algae and Phytoplankton	Hines*, Anson H. Portunid Crab Fisheries: Emerging Approaches For Supplementing and Restoring Stocks	Berke*, Sarah K., S.A. Woodin A Tale of Two Setae: Morphological and Behavioral Variance in a Crab's Decoration	Chavanich*, Suchana Coral Reefs of Thailand After the Tsunami
12:00- 13:30	Lunch Break			
Session	Evolutionary Ecology <i>Session chair: Ron Etter</i>	Blue Crabs: Stock Enhancement as a tool in Restoration <i>Session chair: Anson Hines</i>	Physical and Physiological Ecology <i>Session chair: Michael Russell</i>	Behavioral Ecology -Defense Mechanisms <i>Session chair: Donald Behringer</i>
13:30 Thurs.	Riginos*, Cynthia Pleistocene Refugia and Routes of Post-Glacial Colonization in <i>Mytilus edulis</i>	Schreiber*, Sebastian J. Optimal Harvesting of Metapopulations and the Tragedy of the Commons	►Aveni-Deforge*, Kyle J., D.S. Wethey Seeking Salvation: Second Chances For Marine Mussels on Wave-Swept Shores	Behringer*, Donald C., M.J. Butler IV, J.D. Shields, R. Ratzlaff Anti-Social Behavior in the Caribbean Spiny Lobster Coincides With the Onset of Infectivity in Conspecifics

	Westminster A	Westminster B	Empire B	Empire C
13:45 Thurs.	►Henzler*, Christine M., C.W. Cunningham Patterns of Persistence and Dispersal: Evidence for Glacial Refugia in Four Species of North American Amphipods	Zohar*, Yoni Successful Mass Production of Juvenile Blue Crabs: A Prerequisite for Stock Enhancement	►Boller*, Michael L., E. Carrington Custom Computerized Contraptions Clarify How Canopies Cut Coastal Crushes on <i>Chondrus crispus</i>	Herrnkind*, William F., K.L. Lavalli Collective Defense by Spiny Lobster Against Triggerfish: Effects of Numbers of Attackers and Defenders
14:00 Thurs.	►Boyle*, Elizabeth E, R.J. Etter, M.A. Rex Pan-Atlantic Phylogeography of the Deep Atlantic Snail, <i>Benthonella tenella</i>	Johnson*, Eric G., A.H. Hines, J.L.D. Davis, A.C. Young-Williams, M. Kramer, M. Goodison, R. Aguilar, Y. Zohar, O. Zmora Field Assessment of the Feasibility of Enhancing Blue Crab Stocks in Chesapeake Bay	►Dale*, Ryan K., D.C. Miller The Role of Groundwater Seeps in Structuring Temperature and Salinity Regimes in Soft-Bottom Intertidal Habitats	►Bouwma*, Peter E., W.F. Herrnkind Spiny Lobsters Combine Weaponry With Sound to “Teach” Predators Not to Attack
14:15 Thurs.	Etter*, Ron J, M.A. Rex, J.M. Quattro Population Differentiation Decreases With Depth in Deep-Sea Bivalves	►Bademan*, Martha, A.H. Hines, E.G. Johnson Predation Rates on Hatchery-Reared and Wild Juvenile Blue Crabs (<i>Callinectes sapidus</i>) in Upper Chesapeake Bay	Ebert, Thomas A., M.P. Russell* Detecting Large-Scale Enso Fluctuations in the Intertidal Sea Urchin, <i>Strongylocentrotus purpuratus</i>	►Lemke*, Jena L., C.H. Ryer Differing Anti-Predator Strategies of Three Juvenile North Pacific Flatfish Species
14:30 Thurs.	►Olson-Russello*, Mary Ann, R. Zajac Assessment of Population Differentiation in the Polychaete, <i>Hobsonia Florida</i> in Light of the Geologic History of Long Island Sound	►Young-Williams*, Alicia, E.G. Johnson, A.H. Hines, M. Goodison, R. Aguilar, M. Kramer Density-Dependent Aggregative Response of Blue Crabs to Infaunal Bivalve Prey	Ambrose*, William G., Jr., M.L. Carroll, M. Greenacre, K. McMahon, S. Thorrold Patterns of Variation in Bivalve Growth in a Norwegian High-Arctic Fjord: Evidence For Local- and Large-Scale Climatic Forcing	►Smee*, Delbert L., M.J. Weissburg Does Consumer Pressure Influence the Predator Detection and Avoidance Ability of Hard Clams?
14:45 Thurs.	Duran, Sandra*, K. Rützler, V.J. Paul Molecular Evidence For Ecological Speciation in a Mangrove-Reef Sponge	►Bright*, Jr., Gerald, E.G. Johnson, A.H. Hines Comparison of Habitat Utilization Between Juvenile Hatchery-Reared and Wild Blue Crabs	Break	►Hobbs*, Niels-Viggo S. The Life History Costs of Aggression: A Study of Three Ecologically Overlapping Crab Species
15:00- 15:30	Coffee Break			

	Westminster A	Westminster B	Empire B	Empire C
Session	Evolutionary Ecology <i>Session chair: Ladd Johnson</i>	Blue Crabs: Fishery Management as a tool and Ecological Limits in Restoration <i>Session chair: Jacques van Montfrans</i>	Physical and Physiological Ecology <i>Session chair: Linda Stehlik</i>	Chemical Defenses <i>Session chair: Charles Amsler</i>
15:30 Thurs.	► Lindner*, Alberto, S.D. Cairns, C.W. Cunningham Onshore-Offshore Patterns and the Evolution of Benthic Marine Biodiversity	Miller*, Thomas Lessons From Studies of Blue Crab Population Dynamics in Chesapeake Bay: Assessments and Theory	Meltzer*, Kate, L.M. Clough, T. West, W.G. Ambrose Investigations of the Effects of Food and Temperature on the Growth of an Arctic Population of the Baltic Clam, <i>Macoma balthica</i>, From Kotzebue Sound, Alaska	Amsler*, Charles D., K. Iken, J.B. McClintock, M.O. Amsler, K.J. Peters, J.M. Hubbard, B.J. Baker Palatability and Chemical Defenses of Subtidal Macroalgae From the Antarctic Peninsula
15:45 Thurs.	► Murray*, Maria C., M.P. Hare Detecting Diversifying Selection Among Eastern Oyster Populations Across a Latitudinal Ecotone	► Lambert*, Debra, M. Seebo, R.N. Lipcius, J. Hoenig Assessment of the effectiveness of the Virginia Blue Crab Sanctuary	Stehlik*, Linda L. Effects of Cold and Decreasing Salinity on Female Blue Crabs	Capper*, Angela, I.R. Tibbetts, J.M. O'Neil, G.R. Shaw The Fate of <i>Lyngbya majuscula</i> Toxins in Three Herbivorous Grazers
16:00 Thurs.	Pardo, Luis-Miguel, L.E. Johnson* Growth Rate, Size, and Fecundity in a Marine Snail Across an Environmental Gradient Lacking Predators: Evidence For Counter-Gradient Selection?	► Weeks*, Brian E., M.J. Childress, E.L. Wenner Modeling South Carolina Blue Crab (<i>Callinectes sapidus</i>) Populations Using Netlogo Software	► Stephenson*, Elizabeth H., R.S. Steneck, R.H. Seeley Will the Asian Shore Crab Continue to Expand Its Range in Maine? A thermogeographic Approach to Risk Assessment	Pawlik*, Joseph R. Is Bad Taste Expensive? Resource Allocation and Chemical Defenses of Caribbean Sponges
16:15 Thurs.	Mobley*, Kenyon B., A.G. Jones Estimating the Strength of Sexual Selection in Pipefish: A Biogeographic Approach	► Hewitt*, David A., R.N. Lipcius, J.M. Hoenig, D.B. Bunnell Estimating Natural Mortality in Blue Crabs	► Allen*, Bengt J., J.S. Levinton, Y. Tuan Thermal Constraints on the Activity of the Sand Fiddler Crab, <i>Uca pugilator</i>	► Peters*, Kevin J., C.D. Amsler, J.B. McClintock, B.J. Baker Palatability of Antarctic Sponges to a Sympatric Omnivorous Sea Star
16:30 Thurs.	Kruse*, Inken, M.P. Hare What Determines the Geographic Range Limits of Marine Parasites? Genetic Differentiation in Two Parasite Species at a Zoogeographic Boundary	van Montfrans*, Jacques, D. Combs, R.J. Latour Fish Predation Impacts on Juvenile Blue Crabs in Chesapeake Bay Seagrass Beds.	Wethey*, David S., S.A. Woodin Songs of the Sediment: Polychaete Rap Or Rock?	Jones*, R. Channing, J.J. Stachowicz, N. Lindquist Urchin Impacts on Hydroids: How Defensive Strategy Affects Hydroid Abundance and Distribution
16:45 Thurs.	► Blakeslee*, April M.H., J.E. Byers, M.P. Lesser Utilizing Trematode Parasites in Resolving the Cryptogenic Status of the Marine Snail, <i>Littorina littorea</i>, in North America	► Brylawski*, Bryce J., R.D. Seitz, R.N. Lipcius The Effects of Hypoxic Events on the Distribution, Foraging Potential, and Scope For Growth of the Blue Crab (<i>Callinectes sapidus</i>)		

18:00-20:30	Poster Session in Trinkle Hall
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Friday

7:30-8:30 **Continental Breakfast in meeting room foyers**

TIMES	Westminster A	Westminster B	Empire B	Empire C
Session	Community Organization Session chair: Mark Beekey	Warwick Special Session on Soft-Sediment Ecology Session chair: Robert Whitlach	Conservation Biology Session chair: Carrollyn Cox	Reef Ecology Session chair: Howard Lasker
8:25 Fri.		Whitlatch, Robert B Introduction to the Special Session		
8:30 Fri.	► Beseres*, Jennifer J., R.J. Feller Top-Down Control Of Benthic Macrofauna In Subtidal Creek Sediments	Austen*, Melanie C The Life And Times Of Richard Warwick	► Wheeler*, Amanda E., R.N. Zajac Applying Marine Protected Area Design Models In Large Estuarine Systems	► Elahi*, Robin, P.J. Edmunds The Effects Of Age And Size On The Physiology Of A Scleractinian Coral
8:45 Fri.	Beekey*, Mark A., D.J. McCabe, J.E. Marsden Zebra Mussel Colonization of Soft Sediments in Lake Champlain: Facilitation and Inhibition of Invertebrate Communities and Their Predators	Warwick*, Richard M., S.L. Dashfield, P.J. Somerfield The Integral Structure of A Benthic Infaunal Assemblage	► Meyer*, John J., J.E. Byers Food Web Dynamics in Response to a Closed Fishing Zone: A New England Case Study	► Rodrigues*, Lisa J., A.G. Grottoli Energy Reserves and Metabolism in Bleached and Recovering <i>Porites compressa</i> and <i>Montipora capitata</i> Corals From Hawaii
9:00 Fri.	► Tatem*, Sharon A., D.M. Dauer Spatial and Trophic Relationships Among Macrobenthic Species of an Intertidal Sand Flat	Warwick, Richard M. (Cont'd)	Cox*, Carrollyn, R.D. Bertelsen Change in Reproductive Activity of Spiny Lobsters in a Marine Protected Area	► Palardy*, James E., L.J. Rodrigues, A.G. Grottoli Feeding Rates in Healthy and Bleached Reef-Building Hawaiian Corals
9:15 Fri.	► Baustian*, Melissa M., N.N. Rabalais Prey Availability For Demersal Predators in and Outside of Hypoxia in the Northern Gulf of Mexico	Clarke*, Kenneth R., P.J. Somerfield, R.N. Gorley Taxonomic Dissimilarity Coefficients	► Carney*, Laura T., J.R. Waaland, T. Klinger, K. Ewing Factors Affecting the Restoration of the Bull Kelp <i>Nereocystis luetkeana</i> in Nearshore Rocky Habitats	Miller*, Margaret, D.E. Williams Coral Disease Outbreak at Navassa, a Remote Caribbean Island

	Westminster A	Westminster B	Empire B	Empire C
9:30 Fri.	▶Johnson*, Matthew W., K.L. Heck Jr. Do Fragmentation and Trophic Complexity Influence Habitat Choice: A Mesocosm Approach Using Artificial Seagrass Units (ASUs)	▶Quijon*, Pedro A., P.V.R. Snelgrove The Use of Coarser Taxonomic Resolution in Studies of Predation on Marine Sedimentary Fauna	▶Rodney*, William S., K.T. Paynter Benthic Macrofauna Assemblage Structure on Restored Eastern Oyster (<i>Crassostrea virginica</i>) Reefs in Mesohaline Chesapeake Bay: Implications For Fisheries Management	Williams*, Dana E., M.W. Miller, I.B. Baums Can <i>Acropora</i> spp. Asexual and Sexual Recruits Be Distinguished in the Field?
9:45 Fri.	▶Kuo*, Sui-Ling Food Web Interactions in Supratidal Rock Pools in the Gulf of Maine	Baguley*, Jeffrey G., P.A. Montagna, W. Lee Spatial and Bathymetric Trends in Harpacticoida (Copepoda) Community Structure in the Northern Gulf of Mexico Deep Sea	▶Geraldi*, Nate R., S.P. Powers Individual and Community Level Responses of Fish to Restoration of Marine Biogenic Habitat	Lasker*, Howard R Spatial Distribution and Size Structure of A Caribbean Gorgonian – Does Form Identify Process?
10:00-10:30	Coffee Break			
Session	Community Organization <i>Session chair: Geoffrey Trussell</i>	Warwick Special Session on Soft-Sediment Ecology <i>Session chair: Carleton Ray</i>	Conservation Biology <i>Session chair: Dan Dauer</i>	Reef Ecology <i>Session chair: Elizabeth Selig</i>
10:30 Fri.	Trussell*, Geoffrey C., P.J. Ewanchuk The Relative Importance of Density and Trait-Mediated Effects in a Rocky Intertidal Food Chain	Gray*, John S., K.I. Ugland Are Marine Assemblages Structured Differently to Terrestrial Systems?	Poirrier*, Michael A., E.A. Spalding Benefits Derived From Restoration of 250 Km² of Clam Habitat in Lake Pontchartrain	▶Hicks*, Melissa K., J. Kubanek Chemical Cues Affecting Susceptibility of Gorgonian Corals to Fungal Infection
10:45 Fri.	▶Munguia*, Pablo The Nil, Null and Neutral Community Ecology of Pen Shells	Ambrose*, William G. Jr., P.E. Renaud, L.M. Clough, A. Vanreusel Meio- and Macrofaunal Diversity of the Arctic Ocean	Sinclair*, James E., M.A. Poirrier Propagation and Restoration of the Submersed Aquatic Vegetation (SAV), <i>Vallisneria americana</i>, in a Low Salinity Estuary	▶Allen-Requa*, Laurie C., P. J. Edmunds Juvenile Corals Response to Microenvironmental Conditions Created By Macroalgae
11:00 Fri.	Becerro*, Mikel A., S. Duran, V.J. Paul Cooperation and Competition on Coral Reefs	Somerfield*, Paul J., S. Cochrane, S. Dahle, T. Pearson Community Structure of Macrobenthos and Free-Living Nematodes Along an Environmental Gradient in a High-Latitude Glacial Fjord	Jackson*, Emma L., M.J. Attrill, A.A. Rowden, M.B. Jones Seagrass Complexity Hierarchies: Influence on Fish Groups Around the Coast of Jersey (English Channel)	▶Dimond*, James, E. Carrington Symbiosis and Growth of a Temperate Scleractinian Coral

	Westminster A	Westminster B	Empire B	Empire C
11:15 Fri.	► Cook*, Sarah E Ecology of Globally Unique Hexactinosean Sponge Reefs on the Western Canadian Continental Shelf	Bonsdorff*, Erik Diversity-Gradients in the Baltic Sea: Continuous Post-Glacial Succession in a Stressed Ecosystem	Dauer*, Daniel M., R.J. Llansó, M.F. Lane, R.J. Dias, L.C. Schaffner Twenty Years (1985-2004) of Benthic Monitoring of Chesapeake Bay, USA. Accomplishments, Advances and Future Directions	Usseglio*, Paolo, P.M. Chittaro, B.J. Fryer, P.F. Sale Discriminating Residency of <i>Haemulon flavolineatum</i> (French Grunt) Using Otolith Microchemistry: Difficulties at Small Spatial Scales
11:30 Fri.	Gleason*, Daniel F Benthic Community Dynamics on a Temperate Reef of the South Atlantic Bight	Walters*, Keith, D. Wilber, L. Coen Analyses of Community Compositional Change Over Ecological Time: Examples From Natural and Constructed Intertidal Oyster Reefs	► Altman*, Irit, J.E. Byers Larval Trematode Infection in the Eastern Mudsnail and Its Use as a Biodindicator of Salt Marsh Ecosystem Function	Wulff*, Janie L A Simple Model of Growth Form Dependent Recovery From Disease in Sponges
11:45 Fri.	► Johnson*, David S., K. Galván, J.W. Fleeger Creatures of the Not-So-Deep: Variability of Benthic Macrofauna Communities Among Tidal Creeks in A Massachusetts Salt Marsh	Commito*, John A., W.E. Dow, B.M. Grupe “What’s A Nice Bivalve Like You Doing in A Place Like This?” Hierarchical Spatial Structure in Soft-Bottom Mussel Beds	Curran*, Mary C., B.F. Maher The Use of Undergraduate Students in the Assessment of a Marsh Dieback Area Near Savannah, GA	► Selig*, Elizabeth R., K.S. Casey, J.F. Bruno Patterns of Local and Regional Ocean Warming and Temperature anomalies: Potential Effects on Coral Reef Health
12:00-13:30	Lunch Break			
Session	Community Organization <i>Session chair: Breea Govenar</i>	Warwick Special Session on Soft-Sediment Ecology <i>Session chair: Sarah Woodin</i>	Trophic Cascades and Community Phase Shifts <i>Session chair: Mark Butler</i>	Reef Ecology <i>Session chair: William Precht</i>
13:30 Fri.	► Benes*, Kylla M., R.C. Carpenter Effects of <i>Eisenia arborea</i> on Patterns of Recruitment and Settlement of Understory Algal Species	Feller*, Robert J Feeding Dynamics of the Shore Crab, <i>Carcinus maenus</i>, and the Brown Shrimp, <i>Crangon crangon</i>: Significant Meiofaunal Linkages?	Butler*, Mark J. IV The Ecology of Sponges Subject to Fishing and Ecosystem Change	► Swain*, Timothy D Effects of Symbiotic-Zoanthid Colonization on Caribbean Host Sponges
13:45 Fri.	► Morrow*, Kathleen M., R.C. Carpenter Competitive Interactions Between the Sea anemone, <i>Corynactis</i>, and Benthic Algae Are Mediated By Light and Water Flow in a Kelp Forest Habitat	Woodin*, Sarah A., D.E. Lincoln, K. Fielman Biogenic Structure, Chemical Inhibition, and Diversity	Kuffner*, Ilsa B., L.J. Walters, M.A. Becerro, V.J. Paul, R. Ritson-Williams, K.S. Beach Perpetuating Phase Shifts: Inhibition of Coral Recruitment By Macroalgae and Cyanobacteria	► Weisz*, Jeremy B., J.L. Hench, N. Lindquist, M. Southwell, C. S. Martens Measuring Sponge Flow Rates to Assess Impacts of Sponge Metabolism on Coral Reefs

	Westminster A	Westminster B	Empire B	Empire C
14:00 Fri.	▶Hettinger*, Annaliese, R.C. Carpenter The Role of Hydrodynamics in the Structure and Function of Shallow-Subtidal Communities	Volkenborn, Nils, K. Reise* Lugworm Exclusion Experiments: Subtle Responses By Other Worms to Biogenic Habitat Modifications	▶Hilbun*, Nancy L., R.B. Aronson, T.S. Bianchi Utilization of Biogeochemical Tracers to Identify Mechanisms of Coral Community Phase Shifts in Bahia Almirante, Bocas Del Toro, Panama	Lindquist*, Niels, J.B. Weisz, J.L. Hench Nutritional Control on the Abundance and Diversity of Sponges on Caribbean Coral Reefs
14:15 Fri.	▶Sonnier*, Joseph M., M.H. Posey, T.D. Alphin Direct and Indirect Effects of Oyster Reef Vertical Complexity on Tri-Trophic Interactions in South-eastern North Carolina	Norkko*, Alf, R. Rosenberg, S.F. Thrush, R.B. Whitlatch Scale-Dependent Disturbance Determines the Magnitude of Opportunistic Response	Burkett*, Edward W. Benthic Community Dynamics: the Patch Reefs of the Caye Caulker Marine Reserve (CCMR), Belize	▶Erwin*, Patrick M., R.W. Thacker Replicated 16s RDNA Libraries Reveal Unique Sponge-Associated Bacterial Communities
14:30 Fri.	Petratis*, Peter S., N. Vidargas Is Predation on Mussels By Dogwhelks a Trait Mediated Interaction?	Ysebaert, Tom, V. Escaravage, P.M.J. Herman*, C.H.R. Heip Macrobenthos as Indicators of Environmental Quality in Tidal Estuaries	Maciá*, Silvia, M.P. Robinson, A.M. Nalevanko Manipulation of the Sea Urchin <i>Diadema antillarum</i> in an attempt to Reduce Algal Cover on Coral Reefs	Precht*, William F., R.B. Aronson Death and Resurrection of Caribbean Coral Reefs
14:45 Fri.	▶Govenar*, Breea, N. Le Bris, C.R. Fisher The Roles of Environmental Variability, Productivity, and Biogenic Habitat Provision in Marine Benthic Communities Associated With Hydrothermal Vent Tubeworms at the East Pacific Rise	Underwood*, A.J., M.G. Chapman Temporal Variation and Temporal Change in the Development of Assemblages of Invertebrates in Artificial Habitats on Rocky Substrata	Carpenter*, Robert C., P.J. Edmunds Caribbean-Wide Recovery of the Echinoid <i>Diadema antillarum</i> Promotes Recruitment of Scleractinian Corals.	▶Murdoch*, Thaddeus J.T., M. Outerbridge, S. Manuel, A. Nash, J. Clee, A.F. Glasspool The Bermuda Reef Ecosystem Assessment and Mapping (Bream) Project
15:00-15:30	Coffee Break			
Session	Community Organization <i>Session chair: Mark Patterson</i>	Warwick Special Session on Soft-Sediment Ecology <i>Session chair: John Gray</i>	Trophic Cascades and Community Phase Shifts <i>Session chair: Beth Irlandi</i>	
15:30 Fri.	▶Altieri*, A.H., B.R. Silliman, M.D. Bertness Facilitation of Intertidal Mussel Reefs By Cordgrass (<i>Spartina alterniflora</i>) on New England Cobblestone Beaches	Levinton*, Jeffery S., B. Allen Origin, Costs and Tradeoffs of Being a Well Endowed Male Crab	▶Arnold*, Suzanne N., J.B. Brown, R.S. Steneck Trophic Cascades and the Recruitment of Corals on Reefs: Are Damselfish Key Players?	

	Westminster A	Westminster B	Empire B	Empire C
15:45 Fri.	► Douglass*, James G., J.P. Richardson, J.E. Duffy Control of Seagrass Community Structure: A Path Analysis Approach	Austen*, Melanie C., S. Widdicombe Cost-Impact: Costing the Impact of Demersal Fishing on Marine Ecosystem Processes and Biodiversity	► Kramer*, Katherine L., K.L. Heck Has Protection Made a Difference? Fish Community Structure, Grazing Intensity and Coral Re-cruitment on Protected Patch Reefs	
16:00 Fri.	► Sirota*, Lindsay M., K.A. Hovel Eelgrass (<i>Zostera marina</i>) Habitat Structure in San Diego Bay: Separating the Effects of Biomass and Individual Habitat Characteristics	Tenore, Ken, R.N. Zajac*, F. Andrade, J. Blanton, W. Boynton, D. Carey, R. Diaz, F. Holland, E. Lopez-Jamar, P. Montagna, F. Nichols, R. Rosenberg, H. Queiroga, M. Sprung, J. Terwin, R. Whitlatch Characterizing the Role Benthos Play in Large 'Coastal-Seas': A Modular Approach	► Blackmon*, Derrick C., J.F. Valentine Evidence of a New Pathway For the Allochthonous Input of Seagrass-Based Production For Coral Reef Predators in the Florida Keys	
16:15 Fri.	► Gibson*, Jennifer A., S.S. Bell Does the Alga, <i>Caulerpa prolifera</i>, Support Different Epifaunal Assemblages Than Seagrass? Answers For Crustaceans and Gastropods	Heck*, Kenneth L., J.F. Valentine Plant-Herbivore Interactions in Seagrass Meadows	Steneck*, Robert S., J.A. Estes, J. Halfar Sea Otters, Trophic Cascades and Seward's Folly: Over Two Centuries of Phase-Shifts, Regime Shifts and the Little Ice Age in the Aleutians Witnessed by a Coralline Alga	
16:30 Fri.	► Lowen*, John B., D.J. Innes, R. Thompson To Grow and Survive Or Reproduce and Die? Life-History Tactics in <i>Mytilus edulis</i>, <i>M. trossulus</i> and their Hybrids: Implications For Co-Existence, Distribution and Culture Performance	Posey*, Martin H., T.D. Alphin Trophic Interactions in Benthic Communities: Interaction Between Bottom-Up and top-Down Influences	Shulman, Myra J., J.C. Ellis, M.E. Wood*, K.J. Mach Experimental Scale and Trophic Cascades: the Role of Foraging Gulls in New England Rocky Intertidal Communities	
16:45 Fri.		Montagna*, Paul, C. Ritter Direct and Indirect Effects of Hypoxia on Benthos in Corpus Christi Bay, Texas	Grabowski*, Jonathan Henry, E. J. Clesceri, A. Baukus, J. Gaudette, P.O. Yund Are We Farming Lobsters in the Gulf of Maine?	
17:00 Fri.		Carman*, Kevin R., J.W. Fleeger The Influence of Copper in Contaminant Mixtures		

17:15 *Dinner on your own*

Saturday

7:30-
8:30 *Continental Breakfast in meeting room foyers*

	Westminster A	Westminster B	Empire B	Empire C
<i>Session</i>	Predator-prey interactions <i>Session chair: Carol Thornber</i>	Larval ecology and Early Life History <i>Session chair: Heather Hunt</i>	Benthic-Pelagic Coupling <i>Session chair: Jon Witman</i>	Community Ecology <i>Session chair: Patrick Ewanchuk</i>
8:30 Sat.	Ritson-Williams*, Raphael, M. Yotsu-Yamashita, V. Paul Ecological Functions of Tetrodotoxin in a Marine Flatworm	► Hamilton*, John F., R.B. Whitlatch, R.W. Osman A Coupled Hydrodynamic-Larval Transport Model For Assessing Source-Sink Recruitment Dynamics in Estuarine Habitats	► Kauffman*, A.K.M., M.J. Butler IV, A.S. Gordon Florida Bay Through the Osculum: Sponge Filtration Efficiency and Selectivity	Ewanchuk*, Patrick J., G.C. Trussell Prey and Resource Density Influence the Trait-Mediated Effects of a Predatory Crab in a Rocky Intertidal Food Chain
8:45 Sat.	► Freeman*, Aaren S Blue Mussel, Inducible Defenses, and Multiple Predators With Different attack Strategies	► Leblanc*, Sophie, G. Miron Distribution of Planktonic Stages and Early Settlers of the Soft-Shell Clam (<i>Mya arenaria</i>) in Tidally Contrasted Regimes	► Lyons*, Mary M., J.E. Ward, R. Smolowitz, K.R. Uhlinger, R.J. Gast Marine Aggregates: The Missing Link Between Water-Borne Pathogens and Their Benthic Hosts?	► Ruzicka*, Richard R., D.F. Gleason. Is Sponge Community Structure on Temperate Reefs Shaped By Resistance to Fish Predators?
9:00 Sat.	Thornber*, Carol S., J. J. Stachowicz Mediation of Predator-Prey Interactions By Algal Camouflage	Hunt*, Heather L. Postlarval Dispersal of Bivalves: Can Juvenile Clams Move Far Enough For It to Matter?	Peterson*, Bradley J., C.J. Gobler, J. Carroll, P.B. Curran, T.W. Davis, M. Weiss Influence of Changing Plankton Assemblages on <i>Mercenaria mercenaria</i> Growth Rates and <i>Zostera marina</i> Productivity Within Long Island South Shore Estuaries	► Larson*, Amy A., J.J. Stachowicz Influence of a Chemically Defended Invertebrate on Infaunal Community Structure
9:15 Sat.	► Moody*, Ryan M. Immediate and Long-Term Costs of Induced Defenses in a Marine Gastropod	Mann*, Roger, J.M. Harding, E.N. Powell Decadal Scale Recruitment Patterns of a Long Lived Benthic Dominant on the Mid Atlantic Shelf in Relation to Directed Climate Change	Ward*, J. Evan, M.M. Lyons, D. Kach, J. Villalaz Pass the Picoplankton Please: Aggregates May Facilitate Uptake of Small Particles By Suspension-Feeding Bivalves	► Prerost*, Julie E., C. Finelli Going With the Flow: The Possibility of Chemical Communication in the Ghost Shrimp Underground

	Westminster A	Westminster B	Empire B	Empire C
9:30 Sat.	Edgell*, Timothy, R. Rochette Green Crab Weapon Strength Correlates to Geographically Variable Shell Forms of an Intertidal Periwinkle: The Gulf of Maine Is Up in Arms	Annis*, Eric R Temperature Effects on Vertical Distribution of Lobster Postlarvae (<i>Homarus americanus</i>)	Witman*, Jon D., F. Smith, M. Brandt Upwelling, Recruitment, and Consumer Pressure in the Galapagos Marine Reserve (GMR)	► Villanueva*, Stacy M., L.A. Bedinger, S.S. Bell Globs of Tubes and Algal Glue
9:45 Sat.	Kicklighter*, Cynthia E., M. Kamio, E. Prince, J. Kubanek, C.D. Derby Intraspecific Chemical Signaling in the Sea Hare <i>Aplysia californica</i>: Defensive Secretions Also Contain Conspecific Alarm Cues	Barbour*, Russell W., M.H. Posey, T.D. Alphin Patterns of Larval Distribution and Settlement in a River-Dominated Estuary	Alphin*, Troy D., M.H. Posey, T. Lankford Assessment of Faunal Patterns (Distribution and Composition) in the Cape Fear River Plume	
10:00-10:30	Coffee Break			
Session	Predator-prey interactions <i>Session chair:</i> Rachel Kushner	Larval ecology and Early Life History <i>Session chair:</i> Nancy O'Conner	Ecology of Introduced Species <i>Session chair:</i> Victor Kennedy	Fisheries Ecology <i>Session chair:</i> Lindsay Whitlow
10:30 Sat.	► Brookes*, Jane, R. Rochette The Mechanisms Responsible For Adaptive Shell Thickening in the Intertidal Gastropod <i>Littorina obtusata</i>	Sanford*, Eric, S.B. Holzman, R.A. Haney Larval Development, Gene Flow, and the Regulation of Northern Range Limits Around Cape Cod, Massachusetts	Luckenbach*, Mark W., A.G. Curry Density-Dependent Growth, Competition and Reef-Forming Capability in <i>Crassostrea ariakensis</i>.	► Parsons*, Darren M., D.B. Eggleston Indirect Effects of Human Disturbance on Caribbean Spiny Lobster Behavior and Mortality
10:45 Sat.	► Doyle*, Sean P., T.C. Edgell, R. Rochette Adaptive Value of a Morphological Change in the Intertidal Periwinkle <i>Littorina obtusata</i> Following the Introduction of the Green Crab <i>Carcinus maenas</i> in the Gulf of Maine	► Wagner*, Lauren M., D.F. Gleason Maintenance of <i>Oculina arbuscula</i> Populations off the Georgia Coast: Local Versus Long Distance Recruitment	► Paynter*, Kennedy T., D. Meritt, S. Allen, J. Goodwin, M. Chen Performance of Triploid <i>Crassostrea ariakensis</i> and <i>Crassostrea virginica</i> Grown at Four Sites in Chesapeake Bay	Eggleston*, Dave Impact of Recreational Sport Divers on Spiny Lobster
11:00 Sat.	► d'Entremont*, Justine, M.A. Barbeau Impacts of Multiple Predators: Green Crab and Dogwhelk Predation on Blue Mussels	► Thomas*, Robert W., D.K.A. Barnes, R. Mcallen From the Bottom Up: Resuspending Benthic Larvae	Tamburri*, Mario N., D.L. Breitburg, S.M. Bonniwell, M.W. Luckenbach Settlement of <i>Crassostrea ariakensis</i> Larvae Under Conditions Found in the Chesapeake Bay	Wahle*, Richard A., M. Gibson Forecasting Declines in Rhode Island Lobsters: A Shift From Larval Supply- to Disease-Dominated Dynamics?

	Westminster A	Westminster B	Empire B	Empire C
11:15 Sat.	► Kushner*, Rachel B., K. A. Hovel Effects of the Introduced Asian Mussel <i>Musculista senhousia</i> on Native Bivalves in Mission Bay, California	► Smart*, Tracey I., R.B. Emlet Feeding Rates Among the Larvae of Three Congeneric Barnacles (<i>Balanus crenatus</i>, <i>Balanus glandula</i>, and <i>Balanus improvisus</i>)	Bishop*, Melanie J., C.H. Peterson Predation As a Mechanism of Invasion Resistance: Consumption of Non-Native <i>Crassostrea ariakensis</i> Oysters By the Blue Crab, <i>Callinectes sapidus</i>	Gerhart*, Susan D., T.M. Bert Size and Age at Sexual Maturity in Stone Crabs
11:30 Sat.	► Smith*, Adam Ray, N.A. Tisch Linking Predator Identity and Habitat Refuge: What Factors Mitigate Predation in a Benthic Community?	► Gerrish*, Gretchen A., J.G. Morin Testing Life History theory Predictions Using Life Cycle Observations From a Bioluminescent Marine Ostracod	Kennedy*, Victor S., K. Stevens, R.I.E. Newell Relative Susceptibility of <i>Crassostrea virginica</i> and <i>Crassostrea ariakensis</i> to Mesohaline Predators From Chesapeake Bay	► Reardon*, Kathleen M., C. Wilson, R. Russell, Y. Chen Identifying Key Habitats of the Jonah Crab in the Gulf of Maine Using an Experimental Video Survey
11:45 Sat.	Hines*, Anson H., R.N. Lipcius Threshold Mechanism and Long-Term Indirect Effects of Siphon Nipping By Fishes Upon Blue Crab Predation on Infaunal Bivalves	O'Connor*, Nancy J., M.L. Judge Molting of Megalopae of the Non-Native Crab <i>Hemigrapsus sanguineus</i> in the Field: Stimulatory Cues Are Not Restricted to Adult Habitat	► Brown*, Jill R. and D.C. Miller Differential Usage of Biogenic Structures By Native and Invasive Species	Botton*, Mark L. Impacts of an Intensive Fishery on the Reproductive Biology of Horseshoe Crabs in the Delaware Bay Area
12:00-13:30	Lunch Break			
Session	Predator-prey interactions <i>Session chair: William Stickle</i>	Larval ecology and Early Life History <i>Session chair: Alvaro Palma</i>	Invasive Species <i>Session chair: Walt Nelson</i>	Fisheries Ecology <i>Session chair: Lindsay Whitlow</i>
13:30 Sat.	► Perez*, Kestrel O., M.J. Shulman Why Don't Intertidal Snails Live in the Subtidal?	Sotka*, Erik, S.R. Palumbi "I Walk the Cline": Using Genetic Clines in the Sea to Infer Dispersal Distance	Lee Ii, Henry, W. Nelson*, S. Ferraro, F. Cole How Invaded Are We? Extent and Patterns of Nonindigenous Benthic Macrofauna For the US West Coast	► Petrie*, Megan E., C.H. Ryer Determinants of Refuge Utilization By Post-Settlement Lingcod (<i>Ophiodon elongatus</i>)
13:45 Sat.	► Brown*, Curtis J., R.A. Wahle, K. Hovel, J. Selgrath Spatial Patterns of Predation on the American Lobster	Hare*, Matthew P., W.F. Fagan Are Larvae Mixed Or Stirred? Nonrandom Larval Dispersal and Local Adaptation	Harding*, Juliana M., R. Mann Impact of an Invading Species on Benthic Community Trophic Structure	► Petrie*, Megan E., C.H. Ryer Determinants of Refuge Utilization By Post-Settlement Lingcod (<i>Ophiodon elongatus</i>)

	Westminster A	Westminster B	Empire B	Empire C
14:00 Sat.	► Ebanks*, Dwight A., M. C. Curran Seasonal Variation in the Abundance of Meiofauna in an Area Disturbed By Ray Feeding Pits	Palma*, Alvaro T., R.I. Veas, M.L. Pardo, M. Silva, K.C. Manriquez, A.D. Díaz, C.A. Muñoz Coastal Brachyuran Decapods: How Important Is the Coastal Geometry As Modulator of Post-Settlement Mortality and Larval Supply Rates?	► Bernatchez*, Genevieve, G.C. Trussell The Effects of the Invasive Asian Shore Crab (<i>Hemigrapsus sanguineus</i>) on Benthic Macrofaunal Communities in A Southern Maine Salt Marsh	► Rose*, Colin G., K.T. Paynter, M.P. Hare Isolation By Distance in the Eastern Oyster, <i>Crassostrea virginica</i>, in Chesapeake Bay
14:15 Sat.	► Mahon*, Heidi K., D.M. Dauer Particle Selection Dynamics of Surface Deposit Feeders: Roles of Particle Size, Organic Coating and Adaptive Morphologies	Bullard*, Stephan G., J.F. Hamilton, R.B. Whitlatch Diurnal, Lunar, and Tidal Patterns of Settlement in Invertebrate Larvae	► Hollebhone*, Amanda L., M.E. Hay An Invasive Crab in the South Atlantic Bight: A Field Study of Its Invasion Patterns and Impacts on Native Communities	Whitlow*, W. Lindsay, A.S. Henshaw, S. Fick Interactive Effects of Invasive Species, Harvesting, and History on Clam Populations in Maine, USA
14:30 Sat.	► Zelnio*, Kevin A., J.P. Montoya, C.R. Fisher Nutritional Sources For Non-Chemosynthetic Deep-Sea Organisms Near a Brine-Filled Pool of Active Methane Seepage in the Gulf of Mexico	Coutinho*, Ricardo, J. Pineda, V. Starczak The Relative Importance of Temperature, Density, and Predation on the Early Survivorship of the Barnacle <i>Semibalanus balanoides</i> in the High Intertidal	► Dobroski*, Nicole A., J.T. Carlton, R.L. Fineman, H.C. Olins Habitat Expansion in an Invasive Intertidal Crab: Current Niche Breadth in the Asian Shore Crab <i>Hemigrapsus sanguineus</i>	Break
14:45 Sat.	Griffen*, Blaine D Detecting Patterns in Nonadditive Effects of Multiple Predators	► Jennings*, Lindsay B., H.L. Hunt Recruitment of Echinoderms and the Effects of Predation on Juvenile <i>Strongylocentrotus droebachiensis</i> (Green Sea Urchin) in the Bay of Fundy	► Zabin*, Chela J Recruitment Limitation and the Success of an Invasive Barnacle in Hawaii	Break
15:00-15:30	<i>Coffee Break</i>			
Session	Herbivory <i>Session chair: Jeanne Brown</i>	Larval ecology and Early Life History <i>Session chair: Ahna Van Gaest</i>	Behavioral Ecology- Habitat Use and Camouflage <i>Session chair: Kevin Hovel</i>	
15:30 Sat.	► Galvan*, Kari., J.W. Fleeger, B. Fry What's For Dinner on the Mudflat Tonight? A Study of the Benthic Food Web of a Tidal Marsh Creek in the Plum Island Estuary, MA	► Arellano*, Shawn M., C.M. Young The Role of Post-Recruitment Processes in Structuring the Distribution of <i>Bathymodiolus childressi</i> at the Brine Pool Cold Seep, Gulf of Mexico	Childress*, Michael J., K.A. Sercy Can Simple Behavior Rules Explain Interspecific Differences in Lobster Den Sharing?	

	Westminster A	Westminster B	Empire B	Empire C
15:45 Sat.	► Carreiro-Silva*, Marina, T.R. McClanahan The Role of Inorganic Nutrients, Organic Matter and Herbivory in Controlling the Microbioerosion of Carbonate Substrate	► St-Onge*, Philippe, G. Miron Effects of Simulated Tidal Flow, Shell Lengths and Types of Sediment on the Burrowing Time and Behaviour of Juvenile Soft-Shell Clams (<i>Mya arenaria</i>) in a Laboratory Racetrack Flume	Hovel*, Kevin A., R.A. Wahle Regional Patterns of Juvenile American Lobster Shelter Use, Mortality, and Movement	
16:00 Sat.	Armitage*, Anna R., J.W. Fourqurean Acute Influence of Herbivory on Seagrass Distribution and the Long-Term Implications of Nutrient Enrichment	► Newby*, Shannon G. The Effects of Temperature on the Post-Settlement Transport of Juvenile <i>Spisula solidissima</i>	► Mai*, Thien T. C.L. Loflen, K.A. Hovel California Spiny Lobster (<i>Panulirus interruptus</i>) Shelter Use at Multiple Spatial Scales	
16:15 Sat.	► Olyarnik*, Suzanne V., J.J. Stachowicz Herbivory By a Limpet Specialist Does Not Weaken the Feather Boa Kelp, <i>Egregia menziesii</i>	► Hogan*, James D., R. Fisher, P. Usseglio, C. Mora, P.M. Chittaro, M. Smith, P.F. Sale The Scales of Recruitment of Caribbean Reef Fishes	Ryer*, Clifford H., A.W. Stoner, A.A. Abookire Preference For Emergent Benthic Structure in 2 North Pacific Flatfishes: Reconciling Conflicting Laboratory and Field Experiments	
16:30 Sat.	► Brown*, Jeanne B., S.N. Arnold, R.S. Steneck Interactions Between Very Large Parrotfish and Damselfish: A New 'Tipping Point'?	► Van Gaest*, Ahna L., C.M. Young Development and Larval Ecology of the Cold Seep Gastropod <i>Bathynnerita naticoidea</i>	Verling*, Emma, A.C. Crook, D.K.A. Barnes Echinoid Covering Behavior: Is Light Important?	
16:45 Sat.	► Long*, Jeremy D., G.C. Trussell Seaweeds Tell No Lies: Testing For a Chemically-Mediated Cascade		► Hultgren*, Kristin, J.J. Stachowicz Alternate Strategies of Camouflage in Related Species of <i>Pugettia</i>	
17:00				

19:00- Banquet – Westminster Ballroom
23:00

Sunday

Excursions – check in at registration desk

