#### M. RICHARD DeVOE

Executive Director - S.C. Sea Grant Consortium 287 Meeting Street - Charleston, SC 29401 P: 843-953-2078; E: rick.devoe@scseagrant.org

# **EDUCATION**

1980 - University of Rhode Island	M.M.A.	Coastal Resource Policy and Management
1979 - CUNY - City College of N.Y.	M.A.	Biological Oceanography
1974 - Fairleigh Dickinson University	B.S.	Marine Biology (cum laude)
1972 - Rockland Community College (NY)	A.S.	Liberal Arts

# CURRENT PROFESSIONAL APPOINTMENTS

Executive Director, South Carolina Sea Grant Consortium, Charleston, SC
Advisory Board Member, Graduate School, University of Charleston, Charleston, SC
Adjunct Faculty, Graduate Program in Marine Environmental Studies, College of Charleston,
Charleston, SC
Research Associate, Belle W. Baruch Institute for Marine Biology and Coastal Research,
University of South Carolina, Columbia, SC
Associate Faculty, Graduate Program in Marine Biology, Department of Biology, College of
Charleston, Charleston, SC

### **EXTRAMURAL GRANTS AND CONTRACTS (recent selected)**

2018-2020	Principal Investigator, "S.C. Sea Grant Consortium Sea Grant Program Plan." National Sea
	Grant College Program, NOAA - \$2,634,312 (plus 50% match).
2017-2019	Co-Principal Investigator (with Julie Davis), "Fostering Aquaculture Entrepreneurship and
	Industry Growth in South Carolina through Enhancement of the Aquaculture Permitting
	Process." National Sea Grant College Program, NOAA - \$40,250 (plus 50% match).
2016-2018	Principal Investigator, "S.C. Sea Grant Consortium Sea Grant Program Plan." National Sea
	Grant College Program, NOAA - \$2,563,340 (plus 50% match).
2016-2018	Principal Investigator, "Building Community Resilience to Water-Related Hazards in the
	Charleston, SC Region: A Charleston Resilience Network Initiative." Office for Coastal
	Management, National Ocean Service, NOAA - \$510,319 (plus 50% match).
2016-2019	Principal Investigator, "Development of Multi-Hazard Coastal Resiliency Assessment and
	Adaptation Indices and Tools for the Charleston, S.C. Region." Office of Infrastructure
	Protection, U.S. Department of Homeland Security - \$467,500.

## PROFESSIONAL LEADERSHIP ACTIVITIES (recent)

PROFESSIONAL LEADERSHIP ACTIVITIES (recent)	
National/Regional	
Member, NOAA Southeast and Caribbean Regional Team (SECART)	2017 - present
Member, Board on Oceans, Atmosphere, and Climate, Association of Public and Land Grant	
Universities (APLU) (Chairman 2013-2016)	2013 - present
Member, Advisory Committee, Carolina Integrated Sciences and Assessments (CISA) -	
Regional Climate RISA	2011 - present
Member, Executive Planning Team, Governors' South Atlantic (Ocean) Alliance	2008 - 2016
Member, Board of Directors, SouthEast Coastal Ocean Observing Regional Association	
(SECOORA) (Vice Chair 2013-present; Finance and Audit Committee 2012-present)	2007 - present
South Carolina Representative (voting) and Member, Public Policy Committee, Consortium	
for Ocean Leadership	2007 - 2016
Member (and Chair 2003-2008), External Relations Committee, Sea Grant Association	2003 - present
Moderator (Lead), National Ocean Science Bowl - SC-GA Region	1998 - present
State/Local	2017
Member, Steering Committee, Charleston Resilience Network, Charleston, SC	2015 - present

Member, Advisory Committee, Boating Infrastructure Grant Program (USF&WS),	
S.C. Department of Natural Resources, Charleston, SC	2014 - present
Member, Advisory Board, Graduate School, College of Charleston, Charleston, SC	2013 - present
Member (Ex-Officio), S.C. African American Heritage Commission	2013 - present
Member, Marine Biology Council, Graduate Program in Marine Biology, College of	
Charleston, Charleston, SC	2012 - 2018
Member, Gullah/Geechee Sea Island Coalition Think Tank	2011 - present
Member, Advisory Board, Master of Public Administration Program, College of Charleston,	
Charleston, SC	2010 - 2014
Member, Regulatory Task Force for Coastal Clean Energy, S.C. Energy Office	2009 - present
Member, Board of Advisors, Burroughs and Chapin Center for Marine and Wetland Studies,	
Coastal Carolina University	2008 - present
Member, Board of Directors, Low Country Institute (Spring Island, SC)	1998 - present
Member, Advisory Board, S.C. Water Resources Center	1998 - present
Chair, South Carolina Task Group on Harmful Algae	1997 - present
Member, Advisory Committee, North Inlet-Winyah Bay National Estuarine Research Reserve	1994 - present

#### **SELECTED PUBLICATIONS**

- **DeVoe, M.R.,** E. Buckley, J, Dorton, M. Fletcher, L. Leonard, P. Lumpkin, C.N.K. Mooers, L.J. Pietrafesa, D. Porter, H. Seim, S. Sheldon, and L. Xie. 2006. Regional coastal IOOS development in the southeastern United States: Emerging capabilities to address coastal natural hazards. MTS Journal 40(4):110-117.
- Kleppel, G.S., **M.R. DeVoe** and M.V. Rawson, eds. 2006. *Changing Land Use Patterns in the Coastal Zone: Managing Environmental Quality in Rapidly Growing Regions*, Springer Series on Environmental Management, Springer-Verlag, New York, NY. 305 pp.
- **DeVoe, M.R.** and G.S. Kleppel. 2006. The Effects of Changing Land Use Patterns on Marine Resources: Setting a Research Agenda to Facilitate Management. p. 1-19 In: Kleppel, G.S., M.R. DeVoe and Mac Rawson, eds., *Changing Land Use Patterns in the Coastal Zone: Managing Environmental Quality in Rapidly Growing Regions*, Springer Series Environmental Management, Springer-Verlag, New York, NY.
- Kleppel, G.S., D.E. Porter and **M.R. DeVoe**. 2006. Urban typology and estuarine biodiversity in rapidly developing coastal watersheds. p. 69-89 In: Kleppel, G.S., M.R. DeVoe and Mac Rawson, eds., *Changing Land Use Patterns in the Coastal Zone: Managing Environmental Quality in Rapidly Growing Regions*, Springer Series on Environmental Management, Springer-Verlag, New York, NY.
- Cicin-Sain, B., S.M. Bunsick, J. Corbin, **M.R. DeVoe**, T. Eichenberg, J. Ewart, J. Firestone, K. Fletcher, H. Halvorson, T. MacDonald, R. Rayburn, R. Rheault and B. Thorner-Miller, with the assistance of J. Didden and M. Blaydes. 2005. *An Operational Framework for Offshore Marine Aquaculture in U.S. Federal Waters*. Technical Report. Gerald J. Mangone Center for Marine Policy, University of Delaware. 114 pp.
- **DeVoe, M.R.** and C.E. Hodges. 2002. Rural and coastal aquaculture management: A review. p.142-165 in: Creswell, R.L. and R. Flos (eds.) *Responsible Aquaculture for the New Millennium*. World Aquaculture Society. Baton Rouge, Louisiana, USA and European Aquaculture Society, Oostende, Belgium.
- **DeVoe, M.R.** and C.E. Hodges. 2002. Management of marine aquaculture: The sustainability challenge. p. 21-44 in: Stickney, R.R. and J.P. McVey (eds.), *Responsible Marine Aquaculture*. CABI Publishers, London.

#### PROFESSIONAL ORGANIZATIONS

Southern Association of Marine Laboratories	2010 - present
Consortium on Ocean Leadership	2007 - present
Sea Grant Association	1997 - present
United States Chapter - World Aquaculture Society	1989 - present
The Oceanography Society	1988 - present
Coast and Estuarine Research Federation	1986 - present
The Coastal Society	1986 - present
World Aquaculture Society	1984 - present
National Shellfisheries Association	1983 - present
Southeastern Estuarine Research Society	1982 - present

M. Richard DeVoe – CV November 2018