

CURRICULUM VITAE

9/2020

PAUL A. MONTAGNAADDRESS & CONTACTS

Texas A&M University - Corpus Christi
 Harte Research Institute for Gulf of Mexico Studies
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 Corpus Christi, Texas 78412
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EDUCATION

Ph.D., Biology, University of South Carolina, Columbia, South Carolina, 1983
 M.S., Biology, Northeastern University, Boston, Massachusetts, 1975
 B.S., Biology, State University of New York at Stony Brook, Stony Brook, New York, 1971

PROFESSIONAL EXPERIENCE

2020-Present Chair for HydroEcology, Harte Research Institute for Gulf of Mexico Studies, Texas A&M University-Corpus Christi, Corpus Christi, Texas
 2015-present Regents Professor, Texas A&M University System
 2007-2015 Coordinator, Coastal & Marine System Science Doctoral Program, Texas A&M University-Corpus Christi, Corpus Christi, Texas
 2006-2020 Endowed Chair for Ecosystems Studies and Modeling, Harte Research Institute for Gulf of Mexico Studies, Texas A&M University-Corpus Christi, Corpus Christi, Texas
 2006-present Professor, Department of Physical and Environmental Sciences, Texas A&M University-Corpus Christi, Corpus Christi, Texas
 2006-2010 Adjunct Professor, Department of Marine Science, The University of Texas at Austin, Port Aransas, Texas
 2006 Manager, Mission-Aransas National Estuarine Research Reserve, The University of Texas Marine Science Institute, Port Aransas, Texas
 2000-2006 Professor, Department of Marine Science, The University of Texas at Austin, Port Aransas, Texas
 1994-2000 Associate Professor, Department of Marine Science, The University of Texas at Austin, Port Aransas, Texas
 1990-1994 Assistant Professor, Department of Marine Science, The University of Texas at Austin, Port Aransas, Texas
 2000-2006 Senior Research Scientist, Research Professor, Marine Science Institute, The University of Texas at Austin, Port Aransas, Texas
 1986-2000 Research Scientist, Marine Science Institute, The University of Texas at Austin, Port Aransas, Texas
 1983-1986 Postdoctoral Fellow, Environmental Sciences Division, Lawrence Livermore National Laboratory, University of California, Livermore, California
 1980-1983 Graduate Research Assistant, Belle W. Baruch Institute for Marine Biology and Coastal Research, University of South Carolina, Columbia, South Carolina
 1979-1980 Teaching Assistant, Biology Department, University of South Carolina, Columbia, South Carolina
 1975-1979 Research Assistant, School of Oceanography, Oregon State University, Corvallis, Oregon
 1973-1975 Instructor, Biology Department, Northeastern University, Boston, MA.
 1971-1973 Teaching Assistant, Biology Department, Northeastern University, Boston, MA

AWARDS

Coastal Community Award; shared by Paul Montagna, Gail Sutton and Jennifer Pollack; Coastal Bend Bays Foundation Conservation & Environmental Stewardship Award, December 7, 2017
 Coastal Champion Award, Mission-Aransas National Estuarine Research Reserve, October 2016
 Regents Professor, Texas A&M University System, November 2015
 William A. Niering Outstanding Educator Award, Coastal & Estuarine Research Federation, November 2013
 Finalist, University Service Award, Texas A&M University-Corpus Christi, May 2013

Chairman's Award, for extended commitment and extraordinary effectiveness in preserving our rich coastal heritage.
Coastal Bend Bays Foundation Conservation & Environmental Stewardship Award, October 25, 2006.
Outreach Award, College of Natural Sciences, University of Texas at Austin, May 2005
Senior Guest Scientist Award, French NATO Program, 1993
Best Graduate Student Presentation Award, Southeastern Estuarine Research Society, 1982
Belle W. Baruch Pre-doctoral Fellowship, 1982
Sigma Xi South Carolina Chapter Travel Assistance Award, 1981
Sigma Xi Society, 1973
Phi Sigma Society, 1972

PROFESSIONAL SOCIETIES

American Association for the Advancement of Science
American Society of Limnology and Oceanography
Coastal and Estuarine Research Federation
International Association of Meiobenthologists (President, 1993-1996)
Gulf Estuarine Research Society

PROFESSIONAL ACTIVITIES

Co-Editor-In-Chief, *Estuaries & Coasts*, 2017-Present.
Member, Peer Review Panel, Delta Water Quality and Ecosystem Restoration Grant Program, Delta Science Program and California Sea Grant, 2019.
Peer Review, Early Career Research Fellowship, Gulf Research Program, National Academy of Sciences, Engineering, and Medicine, 2018, 2019
Member, Peer Review Panel, Expert review of and advice on technical and regulatory documents for Delta Science Program, Delta Stewardship Council, 2017-2018.
Member, Peer Review Panel, National Aeronautics and Space Administration, 2016.
Member, Committee for Effective Approaches for Monitoring and Assessing Ecological Restoration Activities, National Academies of Sciences, Engineering, and Medicine, 2015-2016. Contributor to: "Effective Monitoring to Evaluate Ecological Restoration in the Gulf of Mexico" (2017) [doi: 10.17226/23476](https://doi.org/10.17226/23476).
Member, Site Review Panel, National Science Foundation, 2015.
Member, Peer Review Panel, Mississippi-Alabama Sea Grant Program, 2015, 2017, 2019.
Member, Peer Review Panel, Delta Science Program, Independent Science Review, Delta Stewardship Council, 2013-2014.
Member, Peer review panel, National Science Foundation, 2012.
Member, Texas Environmental Flows Science Advisory Committee, 2008- 2015.
Chair, Odum Lifetime Achievement Award Committee, Coastal Estuarine Research Federation, 2011 and 2013
Member, Scientific Review Panel, YSI Foundation Minding the Planet Awards, 2011.
Member, Scientific Review Panel, Washington Sea Grant, 2011 and 2009.
Member, Benthos Ecology Working Group (BEWG), International Commission for Exploration of the Seas (ICES), 2011-present.
Member, Scientific Peer Review Panel, Minimum Flows for the Peace River, Southwest Florida Water Management District, 2008.
Member, Scientific Peer Review Panel, Minimum Flows for the Lower Hillsborough River, Southwest Florida Water Management District, 2007.
Member, Scientific Review Panel, Florida Sea Grant, 2007.
Chairperson of Organizing Committee, Gulf Estuarine Research Society Meeting, Corpus Christi, Texas, November 2-4, 2006.
Member, Science Advisory Committee, Environmental Flows Advisory Committee (Governor Perry Executive Order RP-50), Texas Water Development Board, 2006.
Member, Advisory Committee, Texas Coastal and Estuarine Land Conservation Program, General Land Office, 2005 - 2010.
Member, Advisory Committee, Texas Sea Grant College Program, 2005-2006.
Member, Board of Directors, Estuarine Research Federation, 2005-2007.
President, Gulf Estuarine Research Society, 2005-2007.

Member, Scientific Peer Review Panel, Minimum Flows for the Tampa Bypass Canal, Tampa, Florida, Southwest Florida Water Management District, 2005.

Chairperson, Peer Review Panel, The Determination of Minimum Flows for Sulphur Springs, Tampa, Florida, Southwest Florida Water Management District, 2004.

President-Elect, Gulf Estuarine Research Society, 2004-2005.

Member, Science Advisory Committee, Study Commission on Environmental Flows, Texas Legislature, 2004.

Chairperson of Organizing Committee, Gulf Estuarine Research Society Meeting, Port Aransas, Texas, April 17 - 19, 2003.

Member, Scientific Review Panel, Lower Colorado River Authority-San Antonio Water Supply High Level Study Plan for Inter-basin Transfer. San Antonio, Texas, October 29-30, 2002.

Project Coordinator, Proposed Texas National Estuarine Research Reserve. January 2002 - present.

Chairperson of Organizing Committee, Eleventh International Meiofauna Conference, Triennial meeting of the International Association of Meiobenthologists, Boston University July 14 - 20, 2001.

Member, Peer Review Panel, Minimum flow level criteria for the Caloosahatchee River and Estuary, South Florida Water Management District, 2000.

Chairperson, Peer Review Panel, Minimum flow requirements for the Hillsborough River, Southwest Florida Water Management District, 1999

Member, Science Advisory Board, Ecological Processes and Effects Committee, Environmental Protection Agency, 1998-2000

Member, Monitoring and Modeling Subcommittee, Gulf of Mexico Program, 1998-2000

Member, Committee for Environmental Monitoring McMurdo Station, Antarctica, National Science Foundation, 1998-1999

Member at Large, Board of Directors, Estuarine Research Federation, 1997 - 2001

Associate Editor, *Gulf Research Reports*, 1997-1999

Chairperson, Local Organizing Committee, 13th Biennial International Conference, Estuarine Research Federation, 1995

Member, Review Panel, Water Quality Protection Program, Florida Keys National Marine Sanctuary, U.S. Environmental Protection Agency, Region 4 - Atlanta, Georgia, 1995; 1997

Associate Editor, *Estuaries*, Journal of Estuarine Research Federation, 1993-1997

Trustee, Lower Laguna Madre Foundation, 1992-1998

Member, Scientific Advisory Committee, Corpus Christi Bay National Estuary Program, 1994-1998.

Editor, *Psammalia*, Newsletter of the International Association of Meiobenthologists, 1993-1995

President, International Association of Meiobenthologists, 1993-1995

Member, Nueces County Dune Protection and Beach Access Subcommittee, 1992-1995

Member, EPA Habitat Degradation Subcommittee, Gulf of Mexico, 1989-1995

PUBLIC SERVICE

School Board President, Port Aransas Independent School District, 1990-1991, 1994-1995, 1996-1997

School Board Member, Port Aransas Independent School District, 1988-1997

Article: Montagna, P.A. 1993. "Valuing Cultural Diversity." Texas Lone Star. Journal of the Texas Association of School Boards 11:37-39

Video: Scientific advisor and co-author for a 28-minute education/nature video entitled "The mystery of Laguna Madre." produced by South Coast Productions, 1990

Exhibit: Helped create exhibit; "Interstitial Beach Fauna" for the Texas State Aquarium, 1989

COURSES TAUGHT

Texas A&M University at Corpus Christi, Physical and Environmental Science Department, Coastal and Marine System Science Program (CMSS)

CMSS 6102 Seminar in Coastal and Marine System Science, Fall 2010

CMSS 6320 Experimental Design, Fall 2007, Fall 2009, Spring 2011, Spring 2012, Spring 2013, Spring 2014, Spring 2015, Spring 2016, Spring 2018

CMSS 6359 Marine Ecosystem Dynamics, Fall 2008

CMSS 6590 Modeling Ecosystem Services, Fall 2011 (Co-Taught with D. Yoskowitz)

ESCI 3351 Oceanography, Fall 2010

University of Texas at Austin, Marine Science Department (MNS)

MNS 191 Seminar in Marine Science, Fall 2003, Fall 1994

MNS 307 /GEO 307: Introduction to Oceanography, Fall 2006, 2005, Spring 2005 (Co-taught with H. Edmonds and T. Villareal), Fall 2004 (Co-taught with H. Edmonds and A. Molineux)

MNS 352 Principles of Marine Science: Estuarine Ecology, Summer 1990. (Co-taught with K. Dunton)

MNS 354 Marine Invertebrates, Summers of 2004, 2000, 1998, 1997, 1996, 1995, 1994, 1992, 1991, 1989, 1988, 1987

MNS 354Q Marine Environmental Science, Summers 2005, 2003, 2001, 1999, 1998 (Co-taught with P. Thomas), 1997 and 1996 (Co-taught with E. Ingall and P. Thomas)

MNS 383 Topics in Marine Science: Benthic Plants and Animals, Spring 1996. (Co-taught with K. Dunton)

MNS 384J Marine Ecology, Spring 2003, Spring 2001, Fall 1998. (Co-taught with K. Dunton), Fall 1993

MNS 385F Environmental Modeling, Fall 2004

MNS 481C Marine Ecosystem Dynamics, Spring 1999, 2002. (Co-taught with T. Villareal)

GRADUATE STUDENT & POSTDOCTORAL SUPERVISION

<u>Current Students</u>	<u>Degree</u>	<u>Program</u>	<u>Expected Graduation Date</u>
Patricia Cockett	Ph.D.	CMSS	2021
Elizabeth Harris	M.S.	ESCI	2021
Lauren Renner	M.S.	ESCI	2022

<u>Past Students</u>	<u>Degree</u>	<u>Program</u>	<u>Graduated</u>	<u>(Role if not major)</u>
Elaine M. Kurr	M.S.	CMSS	May 2019	
Melissa L. Rohal	Ph.D.	CMSS	December 2018	
Meagan N. Hardegree	M.S.	ESCI	May 2018	
Jaime K. Smith	M.S.	CMSS	May 2018	
Travis W. Washburn	Ph.D.	MARB	May 2017	
Hanna Ehrmann	M.S.	ESCI	May 2017	
Cheyenne M. Olson	M.S.	ESCI	May 2017	
Amanda M. Gordon	M.S.	FAMA	August 2016	
Elizabeth A. Del Rosario	M.S.	ESCI	May 2016	
Crystal Chaloupka	M.S.	ESCI	May 2016	
Brittany N. Blomberg	Ph.D.	CMSS	December 2015	
Meredyth Herdener	M.S.	MARB	December 2015	
Evan L. Turner	Ph.D.	CMSS	December 2014	
David Franklin	M.S.	ESCI	August 2014	
Bhanu Paudel	Ph.D.	CMSS	August 2014	
Lee Schroer	M.S.	MARB	August 2014	
Sara M. Smith	M.S.	ESCI	August 2014	
Maria C. Pillado	M.S.	MARB	May 2014	
Amanda D. Van Diggelen	M.S.	MARB	May 2014	
Whitley Paige Sprague	M.S.	ESCI	May 2013	
Kevin K. Nelson	Ph.D.	CMSS	December 2012	
Chien-Yi Hsiang	M.S.	ESCI	August 2012	
Akshara Uppaluri	M.S.	COSC	May 2012	(Research Supervisor)
Sai Nooli	M.S.	COSC	August 2011	(Co-Supervisor)
Michael J. Barajas	M.S.	ESCI	May 2011	
Lauren M. Hutchison	M.S.	ESCI	May 2011	
Ramya Kurmana	M.S.	COSC	May 2011	(Co-Supervisor)
Damion Scholz	M.S.	GSEN	August 2010	(Co-Supervisor)
Elani K. Morgan	M.S.	BIOL	August 2010	(Co-Supervisor)
Sandra S. Arismendez	Ph.D.	CMSS	May 2010	(Co-Supervisor)
William R. McGlaun	M.S.	ESCI	May 2010	
Laura C. Ryckman	Ph.D.	MNS	May 2010	(Co-Supervisor)
Julie W. Kinsey	M.S.	MNS	August 2006	

Terence A. Palmer	M.S.	MNS	May 2006	
Marc J. Russell	Ph.D.	MNS	August 2005	
Jeff G. Baguley	Ph.D.	MNS	December 2004	
Sally Morehead	M.S.	MNS	December 2001	
Tara J. Holmberg	M.A.	MNS	May 2000	
M. Christine Ritter	Ph.D.	MNS	August 1999	
Robert S. Burgess	M.A.	MNS	May 1999	
Gregory T. Street	Ph.D.	MNS	December 1996	
Mary F. Conley	M.A.	MNS	August 1996	
Mark J. Lanzotti	M.A.	MNS	May 1995	
Antonio Mannino	M.A.	MNS	July 1994	
Joseph M. Dirnberger	Ph.D.	MNS	May 1989	(Co-Supervisor)

Current Student Committees

Wingman Lee	Ph.D.	MARB (Lin Zhang, Chair)
Marissa Hajduk	Ph.D.	MARB TAMU-Galveston (Anja Shulze, Chair)
Terry Palmer	Ph.D.	CMSS (Jennifer Pollack, Chair)

Past Student Committees

<u>Past Student Committees</u>	<u>Degree</u>	<u>Program</u>	<u>Graduated</u>
Quinn McColly	Ph.D.	CMSS	2020
Audrey Douglas	Ph.D.	CMSS	2020
Meghan Martinez	Ph.D.	MARB	2019
Zachary Olsen	Ph.D.	CMSS	2019
Hongming Yao	Ph.D.	CMSS	2019
Natasha Breaux	M.S.	MARB	2017
Kelly Savage	M.S.	MARB	2017
Chester Scotch	M.S.	ESCI	2016
Alex Wade	M.S.	ESCI	2015
Paniz Bigash	M.S.	ESCI	2013
Lucy Flores	M.S.	ESCI	2013
Lindsey George	M.S.	MARB	2013
Jaime Nevins	M.S.	FAMA	2013
Hongzhi Song	Ph.D.	CMSS	2013
Natalya Warner	Ph.D.	CMSS	2013
Keith Johnson	M.S.	CMSS	2012
Kathleen Welder	M.S.	ESCI	2011
David J. Lampert	Ph.D.	CE	2010
John Froeschke	Ph.D.	CMSS	2010
Ernest To	Ph.D.	CE	2009
Michael Rasser	Ph.D.	MNS	2009
John Breier	Ph.D.	MNS	2006
Rebecca Waggett	Ph.D.	MNS	2005
Tamera Aschroft	M.S.	MNS	2003
Christopher J. Collumb	Ph.D.	MNS	2000
Kun-Seop Lee	Ph.D.	MNS	1998
James E. Kaldy III	Ph.D.	MNS	1997
Scott E. Stewart	Ph.D.	MNS	1997
Kristen C. Drescher	M.A.	MNS	1995
Kun-Seop Lee	M.A.	MNS	1995
Jay O. Peterson	M.A.	MNS	1995
Andrew B. Czerny	M.A.	MNS	1994
Richard K. Schmidt	M.A.	MNS	1993

Graduate Student Supervision From Other Universities

Melissa Duggan	Ph.D.	May 2012	Griffith University, Australia	External examiner
Jason M. Beard	M.S.	Aug 2011	University of Tasmania	External examiner

Khaled J. I. M. Tawfik	Ph.D.	Oct 2004	Alexandria University, Egypt	External examiner
Satyannarayan Mishra	Ph.D.	Jun 2000	Utkal University, India	External examiner
Hanan Mitwally	Ph.D.	Oct 1999	Alexandria University, Egypt	Co-supervisor
Raouf Kilada	Ph.D.	Apr 1995	Suez Canal University, Egypt	Co-supervisor
Christopher M. Martin	M.S.	Jul 1994	Texas A&M University-Corpus Christi	Co-supervisor

Postdoctoral Fellows

Dr. Melissa Rohal	2019-present
Dr. Travis Washburn	2017
Dr. Michael Reuscher	2014-present
Dr. Evan Turner	2014-2017
Dr. Kevin Nelson	2012-2014
Dr. Adelaide Rhoads	2011-2014
Dr. Benoit Lebreton	2010-2011
Dr. Sandra Arismendez	2010-2011
Dr. Jennifer Beseres Pollack	2007-2010
Dr. Hae-Cheol Kim	2007-2010
Dr. Jorge Brenner	2007-2009
Dr. Christine Ritter	2000-2002
Dr. Mary Ma	2000 - 2002
Dr. Wonchul Lee	2000 - 2001
Dr. Michael Black	1998 - 1999
Dr. Steven Jarvis	1997 - 1999
Dr. Jian Li	1993 - 1996
Dr. Pascal Riera	1995
Dr. Gérard Blanchard	1990 - 1991
Dr. Donald G. Webb	1989 - 1990
Dr. Eric T. Koepfler	1989 - 1990
Dr. Franky Fiers	1989
Dr. Won Bae Yoon	1986 - 1987

GRANTS & CONTRACTS (TEXAS A&M UNIVERSITY-CORPUS CHRISTI)

- “Long-Term Benthic Data: Adaptive Management of Three Basins,” Texas Water Development Board, # 2000012436, 07/09/2020 – 12/31/2021, \$150,000, P.A. Montagna (PI).
- “Long-term Benthic Data Informs Adaptive Management of Freshwater Inflow to the Texas Coastal Bend,” Texas Sea Grant, # R/HCE-WQ-4, 02/01/2020 – 01/31/2022, \$287,473, P.A. Montagna (PI).
- “Assessment of the Relationship Between Freshwater Inflow and Biological Indicators in Lavaca Bay,” Texas Water Development Board, # 1800012268, 10/1/2018 - 12/31/2019, \$75,000, P.A. Montagna (PI).
- “Using Comparative Long-term Benthic Data for Adaptive Management of Freshwater Inflow to Three Basins,” Texas Water Development Board, # 1800012223, 2/1/2018 - 8/31/2019, \$135,000, P.A. Montagna (PI).
- “Center for Integrated Modeling and Analysis of Gulf Ecosystems III (C-IMAGE III),” Gulf of Mexico Research Initiative via a subcontract from the University of South Florida # 2500-1720-00-N / SA 18-16, 1/1/2018 – 12/31/2018; P.A. Montagna (PI), D. Portnoy (Co-PI); \$85,000 (Montagna Share \$22,370).
- “RAPID: Capturing the Signature of Hurricane Harvey on Texas Coastal Lagoons,” National Science Foundation #1760006, 10/01/2017 09/30/- 2019; P.A. Montagna P.I., X. Hu Co-PI, M.S. Wetz Co-PI;\$182,790 (Montagna Share \$76,804),
- “Developing a set of recommendations and implementation strategy for management of environmental flows delivered to upper Rincon Bayou by the Rincon Bayou Pipeline,” Coastal Bend Bays & Estuaries Program #1817, 09/01/2017 - 8/31/2019, \$30,000, P.A. Montagna, P.I.
- “Modeling and Decision Support Tools for Management of Nutrients in the Gulf of Mexico,” National Oceanic and Atmospheric Administration via subcontract from Gulf Coastal Oceanic Observing System, 09/01/2017 - 8/31/2019, \$50,000, P.A. Montagna, P.I.
- “Estuaries and Coasts, Editor in Chief,” Coastal and Estuarine Research Federation, 01/01/2017 - 12/31/2019, \$30,000, P.A. Montagna, P.I.
- “Enhanced Monitoring of Human Impacts in Cold Regions,” US Army W913E5-16-C-0006 via subcontract from Texas A&M University, 08/15/2016-08/14/2018, \$95,000, P.A. Montagna, P.I.

- “Center for Coastal and Marine Ecosystems (CCME),” National Oceanic and Atmospheric Administration #NA11SEC4810001 via subcontract from Florida A&M University, 9/1/2016 - 8/31/2021 R. McLaughlin (PI); J. Gibeaut, P. Montagna, G. Stunz, D. Yoskowitz (Co-PI’s), \$196,646 Montagna Share.
- “Macrobenthos Monitoring in Mid-Coastal Estuaries – 2016,” Texas Water Development Board, # 1600011924, 1/1/2016 - 8/31/2017, \$59,000, P.A. Montagna (PI).
- “Genomic Responses to the Deepwater Horizon Event and Development of High-Throughput Biological Assays for Oil Spills,” Gulf of Mexico Research Initiative via a subcontract from University of New Hampshire, 1/1/2016 - 12/31/2019, \$843,871, P.A. Montagna (PI).
- “Determining the effects on Benthic Macrofauna from pumped flows into Rincon Bayou,” Coastal Bend Bays & Estuaries Program, # 1617, 9/1/2015 - 8/31/2016, \$48,600, P.A. Montagna (PI).
- “Disappearing Benthic Communities: Climate, Inflow, Both, or Something Else?” Rachel and Ben Vaughn Foundation, 12/1/2015 - 8/31/2016, \$25,000, P.A. Montagna (PI).
- “Freshwater Inflow Toolkit Project,” Mitchell Foundation, 9/1/2015 - 8/31/2016, \$50,000, P.A. Montagna (PI).
- “Freshwater Inflow Toolkit Project,” TLL Temple Foundation, 9/1/2015 - 8/31/2016, \$50,000, P.A. Montagna (PI).
- “The Effect of the Deepwater Horizon Oil Spill on Human Wellbeing in the Gulf of Mexico,” Gulf Research Program, National Academy of Science, # NAS 2000005982, 09/01/2015-09/01/2016, \$118,000, P.A. Montagna (PI).
- “The Hydrological Switch: A Novel Mechanism Explains Eutrophication and Acidification of Estuaries,” National Center for Coastal Ocean Science, National Oceanic and Atmospheric Administration, # NA15NOS4780185, 09/01/2015-08/31/2018; P.A. Montagna, PI; R. Byrne, X. Hu, H.-C. Kim, Z. Liu, M. Wetz, Co-PI’s. \$1,255,080 (Montagna Share \$264,762).
- “Texas Environmental Flows Initiative Ecological Benefit Analysis of Candidate Water Rights,” National Fish and Wildlife Foundation, # 6002.15.049317, 6/1/2015 – 12/31/2018, \$520,853, P.A. Montagna (PI).
- “Freshwater Inflow Needs of Apalachicola Bay,” Florida Department of Environmental Protection, 2/1/2015 - 6/30/2015, \$69,772, P.A. Montagna (PI).
- “Toward Enhanced Monitoring of Human Impacts in Cold Regions,” DOD Cold Regions Research Engineering Laboratory #W913E5-15-C-0001, 2/1/2015 - 1/31/2016, \$55,000, P.A. Montagna, P.I.
- “Center for Integrated Modeling and Analysis of Gulf Ecosystems II (C-IMAGE II),” Gulf of Mexico Research Initiative via a subcontract from the University of South Florida, 1/1/2015 – 12/31/2017, J.W. Tunnell (PI), P. Montagna (co-PI) with share of \$329,595.
- “Assessing Potential Post-Spill Benthic Impacts from the Deepwater Horizon Oil Spill-Amendment 8,” National Oceanic and Atmospheric Administration via a subcontract from Industrial Economics, Inc. #5700-TAMUCC DBENTHIC110A, 12/23/2014 - 12/22/2015, \$794,636, P.A. Montagna (PI).
- “Determining Optimal Pumped Flows to Nueces Delta Texas,” Water Development Board #1548311787 12/15/2014-06/30/2016, \$60,000, P.A. Montagna (PI).
- “Post-doctoral Support Program-Monitoring the biodiversity of benthic macrofauna,” TAMUCC Texas Research Development Fund, 9/1/2014 - 6/30/2015, \$30,000, P.A. Montagna (PI).
- “Environmental Cooperative Science Center: A Regional Ecosystem Approach for the Conservation and Sustainable Management of Coastal and Marine Resources” NOAA #NA11SEC4810001 via subcontract from Florida A&M University, 9/1/2014 - 8/31/2016 J.W. Tunnell (PI); J. Gibeaut, R. McLaughlin, P. Montagna, G. Stunz, D. Yoskowitz (Co-PI’s); \$413,293 Montagna Share.
- “Determining the effects on Benthic Macrofauna from pumped flows into Rincon Bayou” Coastal Bend Bays & Estuaries Program # 1517, 9/1/2014 - 8/31/2015, \$48,600, P.A. Montagna (PI).
- “Evaluating Groundwater/Surface-Water Inflow and Nutrient Transport to Texas Coastal Embayments,” Texas SeaGrant, 9/1/2014 - 8/31/2016, D. Murgelet (PI), P. Montagna (Co-PI), \$17,194 (Montagna share).
- “Corpus Christi Desalination Pilot Study,” City of Corpus Christi, via a subcontract from Freese and Nichols, Inc., 7/2/2014 - 12/31/2015, J.W. Tunnell (PI), J. Gibeaut, R. McLaughlin, P. Montagna, G. Stunz (Co-PIs); \$15,421 (Montagna share).
- “Macrobenthos Monitoring In Mid-Coastal Estuaries – 2014,” Texas Water Development Board #1448311638, 5/1/2014 - 12/31/2015, \$44,000, P.A. Montagna (PI)
- “Assessing Potential Post-Spill Benthic Impacts from the Deepwater Horizon Oil Spill” National Oceanic and Atmospheric Administration via a subcontract from Industrial Economics, Inc., 1/15/2014 - 9/22/2014, \$523,981, P.A. Montagna, P.I.
- “Effects on Benthic Macrofauna from Pumped Flows in Rincon,” Coastal Bend Bays & Estuaries Program, Project 1417, 09/23/2013-11/30/2014, \$26,000, P.A. Montagna, P.I.

- “Human Impacts on the Environment at High Latitudes: Fate, Effects, and Transport of Contaminants Near an Antarctic Scientific Base,” US Army W913E5-13-C-0002 via subcontract from Texas A&M Research Foundation, 03/18/2013-12/31/2014, \$54,692, P.A. Montagna, P.I.
- “Dissolved Oxygen Monitoring and Modeling of Oso Bay,” RPS Espey, 02/01/2013-05/30/2014, \$65,000, P.A. Montagna, P.I.
- “Minimum Flow and Level Analysis of Benthic Macrofaunal in the Caloosahatchee Estuary,” South Florida Water Management District, PO4500071842, 12/6/2012 - 12/6/2013, \$29,568, P.A. Montagna, P.I.
- “Assessing Potential Post-Spill Benthic Impacts from the Deepwater Horizon Oil Spill,” National Oceanic and Atmospheric Administration via a subcontract from Industrial Economics, Inc., 9/23/2012 - 12/31/2013, \$837,537, P.A. Montagna, P.I.
- “Footprint of Human Impacts in Cold Climate: Lessons at McMurdo Station, Antarctica – Phase 8,” US Army W913E5-12-C-0006 via subcontract from Texas A&M Research Foundation, 12/5/2011-12/31/2012, \$54,692, P.A. Montagna, P.I.
- “Modeling and Analysis Tools For Nutrient Dynamics in the Gulf of Mexico,” National Oceanic and Atmospheric Administration award number NA11NOS0120024 via a subcontract from Texas A&M Research Foundation, 06/01/2011 – 05/31/2014, \$58,360, P.A. Montagna, P.I.
- “Environmental Cooperative Science Center: A Regional Ecosystem Approach for the Conservation and Sustainable Management of Coastal and Marine Resources,” National Oceanic and Atmospheric Administration award number NA11SEC4810001 via a subcontract from Florida A&M University, 09/01/2011 – 08/31/2016, \$71,824, J.W. Tunnell, P.I., P.A. Montagna Co-P.I.
- “Macrobenthos Monitoring in Mid-Coastal Estuaries – 2012,” Texas Water Development Board, 01/01/2012 - 12/31/2012, \$30,000, P.A. Montagna, P.I.
- “Status and Trends in the Corpus Christi Bay Area – Phase 2: Data Analysis,” Coastal Bend Bays & Estuaries Program, Project 1105, 10/11/2011-8/30/2012, \$40,000, P.A. Montagna, P.I.
- “Integrated Multi-scale Study of Climatic Impacts on Watershed and Downstream Coastal Environments,” Estuary Modeling Component, Funded by National Aeronautics & Space Administration Award Number, NNX11AE42G via a subcontract from the University of Texas at Austin award UTA11-000400, 06/01/2011 - 05/31/2012, \$50,000, .A. Montagna, P.I.
- “Deepwater Sediment Sampling to Assess Potential Post-Spill Benthic Impacts from the Deepwater Horizon Oil Spill,” National Oceanic and Atmospheric Administration via a subcontract from Industrial Economics, Inc., 5/1/2011 -12/31/2012, \$1,286,344, P.A. Montagna, P.I.
- “Long Term Monitoring of Human Impacts at McMurdo Station, Antarctica – Phase 7,” US Army W913E5-11-C-0004 via subcontract from Texas A&M Research Foundation, 1/18/2011-06/30/2012, \$45,754, P.A. Montagna, P.I.
- “Status and Trends in the Corpus Christi Bay Area – Phase 1: Data Archiving and Publishing,” Coastal Bend Bays & Estuaries Program, Project 1105, 1/1/2011-8/30/2011, \$50,000, P.A. Montagna, P.I.
- “Effect of Freshwater Inflow On Macrobenthos Productivity In The Guadalupe Estuary – 2011,” Texas Water Development Board, 10/1/2010 8/31/2011, \$40,000, P.A. Montagna, P.I.
- “Impacts of Droughts and Low Flows on Estuarine Health and Productivity,” Texas Water Development Board, 9/1/2010 12/31/2011, \$40,000, P.A. Montagna, P.I.
- “Modeling to Enhance Nutrient Criteria Development.” Texas Research Development Fund, 9/1/2010 - 8/30/2011, \$16,000, P.A. Montagna, P.I.
- “Long Term Monitoring of Human Impacts at McMurdo Station, Antarctica – Phase 6,” US Army W913E5-09-C-0017 via subcontract from Texas A&M Research Foundation S, 5/6/2010-5/25/2011, \$45,754, P.A. Montagna, P.I.
- “Assessment and Prioritization of Gulf of Mexico Coastal Ecosystems Affected by Alterations in Freshwater Inflow. Funded by U.S. Environmental Protection Agency, EPA-GM-2009-1, 04/01/2010 – 03/31/2012, \$210,680, P.A. Montagna, P.I.
- “Corpus Christi Bay Habitat Management Plan. Phase 2.” Coastal Bend Bays & Estuaries Program, Project 1018, 10/1/2009-12/30/2010, \$60,000, P.A. Montagna, P.I.
- “Evaluation of Marine Productivity Study For The OCS Planning Areas: Secondary And Tertiary Production” U.S. Minerals Management Service via subcontract from CSA International, 9/18/2009-8/30/2010, \$59,120, P.A. Montagna, P.I.
- “Shell Bank: An Oyster Shell Reclamation, Storage and Recycling Program for Oyster Reef Restoration,” Texas General Land Office, 10/1/2009-9/30/2010, \$97,034, P.A. Montagna, P.I., J. Beseres Pollack and J. Fox, Co-PI’s.

- “Rincon Bayou Diversion Project, Biological Monitoring, Year 9: 2009-2010,” City of Corpus Christi, 10/1/2009-9/30/2010, \$55,000, P.A. Montagna, P.I.
- “Nueces Delta Ecological Modeling for Nueces River and Tributaries Texas,” US Army Corp of Engineers W9126G-09-T0076, 8/1/2009-8/30/2011, \$240,000, P.A. Montagna, P.I., H.-C. Kim, Co-PI.
- “Establishing Standard Water Quality Criteria Using Satellite Products of Texas,” National Aeronautics & Space Administration, 9/15/2009-9/14/2011, \$200,000, P.A. Montagna, P.I.
- “Collaborative Research-TAMUCC-KMI,” Korean Marine Institute, 8/1/3809-12/31/2009, \$30,000, P.A. Montagna, P.I.
- “CAMEO: Building the Foundation - An Integrative Approach to Managing the Dewatering of Estuaries,” National Oceanic and Atmospheric Administration NA09NMF4720179, 6/1/2009-5/31/2012, \$454,180, P.A. Montagna, P.I., J. Gibeaut, R. McLaughlin, T. Shirley, G. Stunz, D. Yoskowitz, H.-K. Kim, and J.B. Pollack, Co-PI’s.
- “Long Term Monitoring of Human Impacts at McMurdo Station, Antarctica – Phase 5,” US Army W913E5-09-C-0007 via subcontract from Texas A&M Research Foundation S090057, 5/5/2009-5/4/2010, \$45,754, P.A. Montagna, P.I.
- “Environmental Effects of Water Withdrawals from the St. Johns River - Phase 2,” St. Johns River Water Management District, 24948, 1/1/2009-12/31/2010, \$30,000, P.A. Montagna, P.I.
- “Colorado River Flow Relationship to Bay Health: Benthic Indicators-2009,” Lower Colorado River Authority, 1/1/2009-12/31/2009, \$60,000, P.A. Montagna, P.I.
- “Comprehensive Habitat Management Plan for Coastal Bend Bays and Estuaries,” U.S. EPA# CE- 98685806 via subcontract from the Coastal Bend Bays & Estuaries Program Project 0708, 10/1/2008-8/30/2009, \$65,000, P.A. Montagna, P.I.
- “Effect of Freshwater Inflow on Macrobenthos Productivity in the Guadalupe Estuary.” Texas Water Development Board, 11/1/2008-9/30/2009, \$20,000, P.A. Montagna, P.I.
- “Rincon Bayou Diversion Project, Biological Monitoring, Year 8: 2008-2009,” City of Corpus Christi, 10/1/2008-9/30/2009, \$59,383, P.A. Montagna, P.I.
- “Collaborative Research for Energy, Environment, & Security In The Gulf of Mexico,” Texas Research Development Fund, 9/1/2008-8/30/2009, \$28,000, P.A. Montagna, P.I.
- “MRI Acquisition of Equipment to Quantify Environmental Conditions in Estuarine Systems,” National Science Foundation Award # , 9/1/2008-8/30/2011, \$389,542, L. Smee (P.I.), P. Montagna, A. Mestas-Nunez, G.W. Stunz, and R.D. Overath (Co-PI’s).
- “Colorado River Flow Relationship to Bay Health: Drought Analyses,” Lower Colorado River Authority, 1/1/2008-12/31/2008, \$7,000, P.A. Montagna, P.I.
- “Environmental Effects of Water Withdrawal From The St. John’s River.” Funded by the St. Johns River Water Management District, 03/23/2008 – 09/30/2008, \$30,000, P.A. Montagna, P.I.
- “McMurdo Station Long-Term Monitoring-Biological and Toxicological Sampling, Analyses, and Data Synthesis-Phase 4.” Funded by the Department of Defense-Army-Engineering Research & Development Center-Cold Regions Research and Engineering Laboratory via subcontract No., S07001 from the Texas A&M Research Foundation, 11/07/2008 – 08/31/2008, \$43,575, P.A. Montagna, P.I.
- “Colorado River Flow Relationship to Bay Health: Benthic Indicators - 2008.” Funded by the Lower Colorado River Authority, 01/01/2008 -12/31/2009, \$60,000, P.A. Montagna, P.I.
- “Effect of Climatic Variability on Freshwater Inflow, Benthic Communities, and Secondary Production in Texas Lagoonal Estuaries (Year 2).” Funded by Texas Water Development Board, contract 804830791, 09/01/2007 - 12/31/2008, \$40,000, P.A. Montagna, P.I.
- “Using Satellite Data and Fully Coupled Regional Hydrologic, Ecological, and Atmospheric Models to Study Complex Coastal Environmental Processes: Estuary Ecology.” Funded by National Aeronautics & Space Administration Award Number, NNX07AL79G via a subcontract from the University of Texas at Austin award UTA07-522, 05/10/2007 - 05/09/2011, \$148,000, P.A. Montagna, P.I.
- “Rincon Bayou Diversion Project, Biological Monitoring, Year 7: 2007-2008.” Funded by City of Corpus Christi, contract 6368, 01/10/07 – 09/30/2008, \$58,500, P.A. Montagna.
- “Hypoxia Characterization in Corpus Christi Bay.” Funded by Coastal Bend Bays & Estuary Program, project 08-17, 10/18/2007 - 08/31/2008, \$30,000, P.A. Montagna, P.I.
- “Nueces Delta Fauna Data.” Funded by Coastal Bend Bays & Estuary Program, project 08-21, 10/18/2007 - 11/30/2007, \$25,000, P.A. Montagna, P.I.
- “Observation Data Model (ODM) on Rincon Bayou in the Nueces Delta.” Funded by Coastal Bend Bays & Estuary Program, project 08-18, 10/18/2007 - 11/30/2008, \$40,000, P.A. Montagna, P.I.

- “McMurdo Station Long-Term Monitoring-Biological and Toxicological Sampling, Analyses, and Data Synthesis-Phase 3.” Funded by the Department of Defense-Army-Engineering Research & Development Center-Cold Regions Research and Engineering Laboratory via subcontract No., S07001 from the Texas A&M Research Foundation, 09/01/2007 – 08/31/2008, \$43,575, P.A. Montagna, P.I.
- “Colorado River Flow Relationship to Bay Health: Benthic Indicators.” Funded by the Lower Colorado River Authority, 01/01/2007 -12/31/2007, \$95,000. P.A. Montagna, P.I.
- “Valuing Nature in Texas.” Funded by Houston Advanced Research Center, 11/1/2006 – 08/31/2007, \$87,075, P.A. Montagna P.I. and D. Yoskowitz Co-P.I.
- “An Environmental Information System for Hypoxia in Corpus Christi Bay: A WATERS Network Test Bed.” Funded by National Science Foundation Award # 0610034 via a subcontract from the University of Texas at Austin, 9/1/2006 – 7/31/2008, \$12,011, P.A. Montagna, P.I.
- “Long-Term Response of Benthic Organisms to Freshwater Inflow in Texas Coastal Bend Estuaries.” Funded by Texas Parks and Wildlife Department, 09/01/2006 – 12/31/2007,\$130,000. P.A. Montagna, P.I.
- “Congo Canyon Project, Benthic Analyses.” Funded by TDI-Brooks International, Inc., 01/09/2006 – 05/31/2007, \$16,571, P.A. Montagna, P.I.
- “Rincon Bayou Diversion Project, Biological Monitoring, Year 6: 2006-2007.” Funded by the City of Corpus Christi, 10/01/2006 – 09/31/2007, \$58,500, P.A. Montagna, P.I.
- “Effect of Freshwater Inflow on Macrobenthos Productivity in Minor Bay and River-Dominated Estuaries – Synthesis.” Funded by the Texas Water Development Board via a subcontract from the University of Texas at Austin, 09/1/2006 – 05/31/2007, \$18,058, P.A. Montagna, P.I.
- “Effect of Climatic Variability on Freshwater Inflow, Benthic Communities, and Secondary Production in Texas Lagoonal Estuaries.” Funded by the Texas Water Development Board, 09/01/2006 – 12/31/2007, \$34,000, P.A. Montagna, P.I.
- “Oyster Reef Restoration in Copano Bay, Texas.” Funded by the National Oceanic and Atmospheric Administration via a subcontract from The Nature Conservancy, 12/1/2006 – 2/28/2008, \$19,200, P.A. Montagna, P.I.
- “McMurdo Station Long Term Monitoring-Biological and Toxicological Sampling, Analyses, and Data Synthesis-Phase 2.” 07/20/2006 - 07/19/2007, Funded by the Department of Defense-Army-Engineering Research & Development Center-Cold Regions Research and Engineering Laboratory via subcontract No., S07001 from the Texas A&M Research Foundation, \$83,000, P.A. Montagna, P.I.

GRANTS & CONTRACTS (UNIVERSITY OF TEXAS AT AUSTIN)

- “Application for Assistance under the Coastal Zone Management Act, Texas National Estuarine Research Reserve.” 09/01/2006 - 2/29/2008, National Oceanic and Atmospheric Administration, \$465,000, P.A. Montagna, P.I.
- “Human Dimensions Roundtable and Social Science Strategy.” 08/01/2006 - 7/31/2006, Coastal Service Center, National Oceanic and Atmospheric Administration, \$20,000, P.A. Montagna, P.I.
- “Application for Assistance under the Coastal Zone Management Act, Texas National Estuarine Research Reserve Construction.” 07/01/2006 - 12/31/2007, National Oceanic and Atmospheric Administration, \$1,064,501, P.A. Montagna, P.I.
- “Application for Assistance under the Coastal Zone Management Act, Texas National Estuarine Research Reserve Acquisition.” 07/01/2006 - 6/30/2007, National Oceanic and Atmospheric Administration,\$1,636,000, P.A. Montagna, P.I.
- “NGOMEX 2006: Reproductive and Population Effects of Moderate Hypoxia.” 08/01/2006 - 07/31/2009, National Oceanic and Atmospheric Administration, \$445,281, Peter Thomas P.I.; (\$255,981, P.A. Montagna, Co-PI).
- “Collaborative Research: An Environmental Information System for Hypoxia in Corpus Christi Bay: A WATERS Network Testbed.” 06/01/2006 - 05/31/2009, National Science Foundation, \$220,141, David Maidment, P.I.; (\$33,000 P.A. Montagna, Co-P.I.).
- “Tres Palacios Bay Dissolved Oxygen TMDL Project.” 04/01/2006 - 08/31/2007, Texas General Land Office, \$78,925, P.A. Montagna, P.I..
- “Long-Term Response of Benthic Organisms to Freshwater Inflow in Texas Estuaries.” 02/16/2006 - 06/30/2007, Texas Parks and Wildlife Department, \$137,700, P.A. Montagna, P.I.
- “Colorado River Flow Relationship to Bay Health: Benthic Indicators.” 01/01/2006 - 12/31/2006, Funded by Lower Colorado River Authority Purchase Order 40673, \$110,003, P.A. Montagna, P.I.
- “Examination of the Physical and Biological Implications of Using Buried Channel Deposits and Other Non-Topographic Offshore Features as Beach Nourishment Material: Benthic Analyses.” 09/08/05 - 08/31/07, Funded by U.S. Department of Interior, Minerals Management Service via a subcontract from W.F. Baird & Associates, \$45,696.51, P.A. Montagna, P.I.

- “Rincon Bayou Diversion Project - Biological Monitoring, Year 5.” 10/01/05 - 09/30/06, Funded by City of Corpus Christi, \$264,247, Ken Dunton, P.I.; (\$60,375, P.A. Montagna, Co-P.I.).
- “Effect of freshwater inflow on macrobenthos productivity in minor bays and river-dominated estuaries-Synthesis.” 09/1/05 - 06/30/06, Funded by Texas Water Development Board, \$33,670. P.A. Montagna, P.I.
- “Matagorda and Tres Palacios Bays Dissolved Oxygen Total Maximum Daily Load (TMDL), Work Order 7.” 9/1/2005 - 12/31/2005, Funded by Texas Commission on Environmental Quality, \$38,476. P.A. Montagna, P.I.
- “Temporal Variability in Natural and Anthropogenic Disturbances at McMurdo Station, Antarctica: Marine Benthos and Toxicology.” 06/01/2005 - 05/31/2006, Funded by the Department of Defense-Army-Engineering Research & Development Center-Cold Regions Research and Engineering Laboratory via subcontract No., S050105 from the Texas A&M Research Foundation, \$41,500. P.A. Montagna, P.I.
- “Monitoring hypoxia (low oxygen) conditions in Corpus Christi Bay.” 06/01/05 - 01/31/06, Funded by Coastal Bend Bays & Estuaries Program, \$3,000. P.A. Montagna, P.I.
- “Watershed Development and Climate Change Effects on Environmental Flows and Estuarine Function.” 03/01/2005 - 02/28/2006, Funded by U.S. Dept. Of Interior-U.S. Geological Survey via subcontract No., 5702501 from the Texas Agricultural Experiment Station, \$5,000. P.A. Montagna, P.I.
- “Response of Benthic Organisms to External Conditions in Matagorda Bay.” 01/01/2005 - 12/31/2005, Funded by Lower Colorado River Authority, \$50,614. G. Ward, P.I.; P.A. Montagna, Co-P.I.
- “Rincon Bayou Diversion Project - Biological Monitoring, Year 4.” 10/01/04 - 09/30/05, Funded by City of Corpus Christi, \$228,296, Ken Dunton, P.I.; (\$56,978, P.A. Montagna, Co-P.I.).
- “Effect of freshwater inflow on macrobenthos productivity in minor bays and river-dominated estuaries-FY05.” 09/1/04 - 02/28/06, Funded by Texas Water Development Board, \$42,800. P.A. Montagna, P.I.
- “Matagorda, Tres Palacios and Carancahua Bays dissolved oxygen and pH total maximum daily load (TMDL), Work Order 6.” 9/1/2004 - 8/1/2005, Funded by Texas Commission on Environmental Quality, \$70,000. P.A. Montagna, P.I.
- “Application for Predesignation Assistance: Completion of the Draft Environmental Impact Statement/Draft Management Plan.” 09/01/04 - 02/28/06, funded by National Oceanic and Atmospheric Administration, \$25,000. P.A. Montagna, P.I.
- “Response of Benthic Organisms to External Conditions in Matagorda Bay.” 09/01/2004 - 12/31/2004, Funded by Lower Colorado River Authority, \$12,550. G. Ward, P.I.; P.A. Montagna, Co-P.I.
- “Benthic Survey of the Niger River Delta,” 08/01/04 - 04/15/05, Funded by TDI Brooks International, \$69,576. P.A. Montagna, P.I.
- “Monitoring hypoxia (low oxygen) conditions in Corpus Christi Bay.” 06/01/04 - 01/31/05, Funded by Coastal Bend Bays & Estuaries Program, \$3,000. P.A. Montagna, P.I.
- “Matagorda, Tres Palacios and Carancahua Bays dissolved oxygen and pH total maximum daily load (TMDL), Work Order 5.” 5/24/2004 - 8/31/2004, Funded by Texas Commission on Environmental Quality, \$50,000. P.A. Montagna, P.I.
- “Temporal Variability in Natural and Anthropogenic Disturbances at McMurdo Station, Antarctica.” 11/01/2003 - 11/30/2004, Funded by National Science Foundation (OPP-0354573), via subcontract from the Texas A&M Research Foundation, \$8,724. P.A. Montagna, P.I.
- “Rincon Bayou Diversion Project - Biological Monitoring, Year 3.” 10/01/03 - 09/30/04, Funded by City of Corpus Christi, \$191,545, Ken Dunton, P.I.; (\$55,281, P.A. Montagna, Co-P.I.).
- “Effect of freshwater inflow on macrobenthos productivity in minor bays and river-dominated estuaries-FY04.” 09/1/03 - 08/31/04, Funded by Texas Water Development Board, \$42,848. P.A. Montagna, P.I.
- “Proposed Texas National Estuarine Research Reserve System. Predesignation assistance & Draft EIS/MP.” 09/01/03 - 02/28/05, funded by National Oceanic and Atmospheric Administration, \$50,000. P.A. Montagna, P.I.
- “Monitoring hypoxia (low oxygen) conditions in Corpus Christi Bay.” 06/01/03 - 01/31/04, Funded by Coastal Bend Bays & Estuaries Program, \$3,000. P.A. Montagna, P.I.
- “Rincon Bayou Diversion Project - Biological Monitoring, Year 2.” 10/01/02 - 09/30/03, Funded by City of Corpus Christi, \$165,748, Ken Dunton, P.I.; (\$52,079, P.A. Montagna, Co-P.I.).
- “Verification of Bay Productivity Measurement by Remote Sensors.” 09/1/02 - 07/31/04, Funded by Texas Water Development Board, \$30,000. P.A. Montagna, P.I.
- “Proposed Texas National Estuarine Research Reserve System. Site Selection Work Plan and Application for Predesignation Assistance.” 09/01/02 - 02/28/04, funded by National Oceanic and Atmospheric Administration, \$25,000. P.A. Montagna, P.I.
- “Effect of freshwater inflow on macrobenthos productivity in minor bays and river-dominated estuaries-FY03.” 09/1/02 - 08/31/03, Funded by Texas Water Development Board, \$54,944. P.A. Montagna, P.I.

- “Monitoring hypoxia (low oxygen) conditions in Corpus Christi Bay.” 07/01/02 - 01/31/03, Funded by Coastal Bend Bays & Estuaries Program, \$3,000. P.A. Montagna, P.I.
- “Rincon Bayou Diversion Project - Biological Monitoring, Year 1.” 10/01/01 - 09/30/02, Funded by City of Corpus Christi, \$118,192, Ken Dunton, P.I.; (\$24,079, P.A. Montagna, Co-P.I.).
- “Effect of freshwater inflow on macrobenthos productivity in minor bays and river-dominated estuaries-FY02.” 09/1/01 - 08/31/02, Funded by Texas Water Development Board, \$45,813. P.A. Montagna, P.I.
- “Lavaca Bay Mercury and Dissolved Oxygen Total Maximum Daily Load (TMDL).” 04/30/01 - 03/31/03, Funded by Texas Natural Resource Conservation Commission. \$96,767. P.A. Montagna, P.I.
- “GIS database of hypoxia (low oxygen) conditions in Corpus Christi Bay, Texas.” 12/11/00 - 3/31/02, Funded by Texas General Land Office, Coastal Management Program, \$38,735. P.A. Montagna, P.I.
- “Effect of freshwater inflow on macrobenthos productivity in minor bays and river-dominated estuaries-FY01.” 10/1/00 - 10/31/01, Funded by Texas Water Development Board, \$40,000. P.A. Montagna, P.I.
- ““Spatial and Temporal Scales of Human Disturbance - McMurdo Station, Antarctica.” 10/15/99 - 10/14/02, Funded by National Science Foundation, via subcontract from the Texas A&M Research Foundation, \$140,752. P.A. Montagna, P.I.
- “Deepwater program: Northern Gulf of Mexico continental slope habitats and benthic ecology (D’oMB). Meiofauna and statistical design.” 8/31/99 - 8/30/03, Funded by U.S. Minerals Management Service, via subcontract from the Texas Engineering Experiment Station, \$618,681. P.A. Montagna, P.I.
- “Effect of freshwater inflow on macrobenthos productivity and nitrogen losses in Texas estuaries.” 9/1/99 - 8/31/00, Funded by Texas Water Development Board, \$30,312. P.A. Montagna, P.I.
- “Cause and effects of hypoxia (low oxygen) in Corpus Christi Bay, Texas.” 10/01/99 - 9/30/00, Funded by Texas General Land Office, Coastal Management Program, \$47,471. P.A. Montagna, P.I.
- “Biological monitoring of the effects in Rincon Delta and Nueces Bay of the Allison wastewater diversion project.” 10/1/98 - 9/30/00, Funded by City of Corpus Christi, \$177,984. P.A. Montagna, P. Director.
- “Effect of freshwater inflow on macrobenthos productivity and nitrogen losses in Texas estuaries.” 9/1/98 - 8/31/99, Funded by Texas Water Development Board, \$30,312. P.A. Montagna, P.I.
- “Using Systematics of Harpacticoida to Determine Susceptibility of Environments to Nonindigenous Species Introductions.” 9/01/97 - 2/28/99, Funded by National Fish & Wildlife Federation, \$15,000 P.A. Montagna, P.I.
- “Effect of freshwater inflow on macrobenthos productivity and nitrogen losses in Texas estuaries.” 9/1/97 - 8/31/98, Funded by Texas Water Development Board, \$30,312. P.A. Montagna, P.I.
- “A new molecular and statistical approach to measure anthropogenic impacts.” 3/1/97 - 2/28/98. Funded by NOAA, Sea Grant, Texas A&M University, \$58,906 P.A. Montagna, P.I.
- “Rincon Bayou-Nueces marsh wetlands restoration and enhancement project: infaunal population dynamics.” 2/15/97-2/14/99. Funded by Texas Water Development Board, \$63,400 P.A. Montagna, Co-P.I.
- “Developing a new monitoring tool for benthic organisms in the Gulf of Mexico: loss of genetic variability in meiofaunal populations” 12/1/1996 - 8/31/00, Funded by U.S. EPA, \$283,000. P.A. Montagna, P.I.
- “Stability and change in Gulf of Mexico chemosynthetic communities.” 11/1/96 - 2/28/00, Funded by U.S. DOI, Minerals Management Service via a subcontract from Texas A&M Research Foundation, \$28,358. P.A. Montagna, P.I.
- “Selection, settlement and growth of hard bottom epifauna in the Mississippi-Alabama pinnacle shelf habitat.” 10/1/96 - 9/30/00, Funded by U.S. Geological Survey via a subcontract from Continental Shelf Associates, \$196,683. P.A. Montagna, P.I.
- “Effect of freshwater inflow on macrobenthos productivity and nitrogen losses in Texas estuaries.” 9/1/96 - 8/31/97, Funded by Texas Water Development Board, \$30,312. P.A. Montagna, P.I.
- “Sediment quality assessment of storm drain out-falls and other sites in the Corpus Christi Bay National Estuary Program Study Area.” 9/1/96 - 8/31/97, Funded by the Texas Natural Resource Conservation Commission via subcontract from Texas A&M University-Corpus Christi, \$41,032. P.A. Montagna, P.I.
- “Why has the Texas brown tide persisted for over five years?” 1/1/96-12/31/98. Funded by the Texas Advanced Research Program, \$121,410. E.J. Buskey, P.D., (\$47,905 P.A. Montagna, Co-P.I.).
- “Modeling and monitoring long-term change in macrobenthos and nitrogen losses in Texas estuaries.” 1995-1996. Funded by Texas Water Development Board, \$68,358. P.A. Montagna, P.I.
- “Characterization of the effects of anthropogenic and natural influences on vegetated and unvegetated bay bottom habitats in the Corpus Christi Bay National Estuary Program Study Area” 1995-1996. Funded by Texas Natural Resource Conservation Commission, \$49,983. P.A. Montagna, P.D., K. H. Dunton, Co-P.I., S.A. Holt, Co-P.I.
- “Conceptual ecosystem model of the Corpus Christi Bay National Estuary Program Study Area” 1994-1995. Funded by Texas Natural Resource Conservation Commission and U.S. Environmental Protection Agency. \$20,000.

- “Rincon Bayou-Nueces marsh wetlands restoration and enhancement project: infaunal population dynamics.” 1994-1997. Funded by Texas Water Development Board, \$83,350.
- “Inflow needs assessment: effect of the Colorado River diversion on benthic communities: year 2.” 1994-1995. Funded by Lower Colorado River Authority, \$8,380.
- “Effect of freshwater inflow on macrobenthos productivity and nitrogen losses in Texas estuaries. Year 2.” 1994-1995. Funded by Texas Water Development Board, \$26,312. P.A. Montagna, P.I.
- “Effect of freshwater inflow on macrobenthos productivity and nitrogen losses in Texas estuaries.” 1993-1994. Funded by Texas Water Development Board, \$26,312. P.A. Montagna, P.I.
- “Long-term effect of climate on freshwater inflow and benthos in the Nueces Estuary.” 1993-1995. Funded by Texas A&M University Sea Grant College Program, \$59,152. P.A. Montagna, P.I.
- “Inflow needs assessment: effect of the Colorado River diversion on benthic communities”. 1993. Funded by Lower Colorado River Authority, \$8,856. P.A. Montagna, P.I.
- “La Quinta Channel Environmental Assessment: Benthic Diversity”. 1993. Funded by Coastal Bend Bays Foundation, \$10,000. P.A. Montagna, P.I.
- “Meiofaunal grazing as a functional response to the rate of food production”. 1993. Funded by the French NATO Program, \$6,000, P.A. Montagna, P.I.
- “Predicting long-term effects of freshwater inflow on macrobenthos in the Lavaca-Colorado and Guadalupe Estuaries, Year 3”. 1992-1993. Funded by the Texas Water Development Board, \$25,244, P.A. Montagna, P.I.
- “GOOMEX: Gulf of Mexico Offshore Operations Monitoring Experiment: Phase 1: Sublethal responses to contaminant exposure. Optional Study: Meiofauna toxicity testing.” 1993-1994. Funded by U.S. Department of Interior, Minerals Management Service, via subcontract from Texas A&M Research Foundation, \$86,357. P.A. Montagna, P.I.
- “GOOMEX: Gulf of Mexico Offshore Operations Monitoring Experiment: Phase 1: Sublethal responses to contaminant exposure. Meiofauna community structure.” 1992-1995. Funded by U.S. Department of Interior, Minerals Management Service, via subcontract from Texas A&M Research Foundation, \$458,000. P.A. Montagna, P.I.
- “Investigation of ecological effects of a persistent Brown Tide in Laguna Madre.” 1991-1993. Funded by the Texas Advanced Technology Program, \$490,000, K. Dunton and E. Buskey, Project Directors. (“Benthos”, \$32,857, P.A. Montagna, Co-P.I.)
- “Predicting long-term effects of freshwater inflow on macrobenthos in the Lavaca-Colorado and Guadalupe Estuaries, Year 2.” 1991-1992. Funded by the Texas Water Development Board, \$16,942, P.A. Montagna, P.I.
- “What maintains the high finfish productivity in the Laguna Madre Estuary?” 1990-1991. Supplemental grant for a minority graduate student funded by Texas Higher Education Coordinating Board, \$13,124, P.A. Montagna, P.I.
- “Comparison of ecosystem structure and function of created and natural seagrass habitats in Laguna Madre, Texas.” 1990-1992. Funded by U.S. Environmental Protection Agency Gulf of Mexico Program, \$30,000, P.A. Montagna, P.I.
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WORKSHOPS ATTENDED (* = Invited Presentation)

- Estuaries and Coasts* Editorial Board Meeting, Springer-Nature Headquarters, New York, NY, 10 September 2019.
- Responses to Hurricanes Data Synthesis Workshop, Corpus Christi, TX, 28 April 2019 – 1 May 2019.
- Forecasting Using SAS® Software: A Programming Approach, SAS® Training, Live Web Class, 06-08 and 13-15 May 2019
- NOAA Center for Coastal and Marine Ecosystems Annual Meeting, NOAA Southwest Fisheries Science Center, La Jolla, CA, 10-12 April 2019.
- *Montagna, P.A. “Research Collaborations.” Grant Workshop on Research Collaborations, Texas A&M University-Corpus Christi, Corpus Christi, TX, 18 January 2019.
- State Space Modeling Essentials Using the SSM Procedure in SAS/ETS. Sponsored by SAS, San Francisco, CA, 9-10 October 2018.
- Estuaries and Coasts* Editorial Board Meeting at Springer-Nature headquarters in New York, NY, 29 October 2018.
- Annual Benthic Ecology Meeting, Lee Smee Conference Chair and Paul A. Montagna Co-Chair, Corpus Christi, TX, 27-30 March 2018. 326 participants.
- Second Benthic Invertebrate Taxonomy, Metagenomics and Bioinformatics (BITMaB2) Workshop 2018. Harte Research Institute for Gulf of Mexico Studies, Corpus Christi, TX, 15-19 January 2018. Workshop Organizer.
- *Montagna, P.A. “Marine Ecology and Water Research in the Gulf of Mexico.” Workshop on Offshore Well Completion and Stimulation Using Hydraulic Fracturing and Other Technologies, National Academies of Sciences, Engineering, and Medicine, Washington, DC, 2-3 October 2017.
- *Montagna, P.A. 2017. “Ecosystem Services Provided by Benthic Habitats.” Annual Meeting of the Benthic Ecology Workgroup (BEWG), International Council for the Exploration of the Sea (ICES), Gdansk, Poland, 8-12 May 2017.
- Benthic Invertebrate Taxonomy, Metagenomics and Bioinformatics (BITMaB) Workshop 2017. Harte Research Institute for Gulf of Mexico Studies, Corpus Christi, TX, 9-13 January 2017. Workshop Organizer.
- EcoHealth Metrics Workshop. Corpus Christi, TX, 9-11 March 2016.
- Ocean Acidification Principal Investigators Meeting. Woods Hole, MA, 8-12 June 2016.
- *Montagna, P.A. 2012. “Developing Decision Support Tools For Freshwater Inflow To Estuaries.” Gulf Coast Prairie Landscape Conservation Cooperative, Instream Flow Resources Project, Steering Committee Workshop, Texas State University, San Marcos, TX July 16-17, 2012.
- Montagna, P.A. 2012. Work Group For Freshwater Inflow Requirements: GOMA Regional Partnership Projects. Gulf of Mexico Alliance, All Hands Meeting, Corpus Christi, TX, June 19-21, 2012.
- Montagna, P.A. Effects of climate change on long-term response of benthic communities in the Western Gulf of Mexico. Benthic Ecology Working Group, International Council for Exploration of the Seas. Sandergerdi, Iceland, 7-11 May 2012.
- *Montagna, P.A. “Sediment Quality Triad Analysis of Deep-Sea Sediments.” Deep Water Horizon Oil Spill Principal Investigator 1-Year Update Workshop, St. Pete Beach, FL, 25-26 October 2011.
- Conceptual ecological model of oyster population dynamics, U.S. Army Corps of Engineers, Fort Lauderdale, Florida, 20-21 October 2011.
- US National Benthic Index Development Workshop, Southern California Coastal Water Research Project Authority, Costa Mesa, CA, September 27-29, 2011
- *Montagna, P.A. 2012. FIBI: An Index of Benthic Integrity to Determine Freshwater Inflow Needs to Maintain Estuarine Health. International Committee for Exploration in the Sea-Benthos Ecology Working Group, Fort Pierce, Florida, 02 May – 06 May 2011.
- *Montagna, P.A. 2012. Detecting Climate Change Effects Using Long-term Data Along the Texas Coast. International Council for Exploration in the Sea-Benthos Ecology Working Group, Fort Pierce, Florida, 02 May – 06 May 2011.

- *Montagna, P.A. “Ecosystem Services of the Deep Benthos,” Committee on the Effects of the Deepwater Horizon Mississippi Canyon-252 Oil Spill on Ecosystem Services in the Gulf of Mexico, National Academies of Science, Ocean Studies Board, Washington, DC, 24 January 2011.
- *Montagna, P.A. “On determination of freshwater inflow needs for estuaries.” Southeast Aquatic Resource Partnership, Southern Instream Flow Network, Third Annual Workshop, Implementation of the Southern Instream Flow Research Agenda, Gulf Shores, Alabama, 1-2 December 2010.
- Convenor, “Rincon Bayou Planning Meeting,” Sponsored by the City of Corpus Christi and Harte Research Institute, Corpus Christi, Texas, 12 August 2010. About 20 participants.
- Program Chair, “Planning an Ecosystem–Based Habitat Management Plan,” Sponsored by the Coastal Bay Bays & Estuary Program and the Harte Research Institute, Corpus Christi, Texas, 14 June 2010. About 70 participants.
- Program Chairman. “Freshwater Inflows: 2010 and Beyond,” Sponsored by Texas Parks and Wildlife Department and the Harte Research Institute, Corpus Christi, Texas, 8-10 February 2010. About 100 participants, with national participation.
- *Montagna, P.A. “Cyber infrastructure for the Collaboratory.” First Workshop of the Ecosystem Services collaboratory – Gulf of Mexico, Sponsored by the US EPA, Gulf Ecology Division, Pensacola, FL, 14-15 January 2010.
- *Montagna, P.A. “Benthic Macroinvertebrate Work Group Status Report – Phase 2.” St. Johns River Alternative Water Sources Cumulative Impact Assessment Workshop. University of Florida, Gainesville, FL, 16-18 September 2009.
- *Montagna, P.A. “Establishing Standard Water Quality Criteria Using Satellite Products for Texas.” NASA Applied Science Gulf of Mexico Workshop, New Orleans, LA, 8-10 December 2009.
- *Montagna, P.A. “Cyberinfrastructure for environmental information systems.” Seminar Series, Invited Speaker. Hanyang University, Seoul, Korea, 28 October 2009.
- *Montagna, P.A. “Ecological and socio-economic impacts on coastal and marine areas from riparian developments in inland areas.” Joint Research Activities for Integrated Marine Policy sponsored by Korean Maritime Institute. Seoul, Korea, 26-28 October 2009.
- *Montagna, P.A. and Hetland, R. “Space/time challenges of coupling physical and biological models.” Ecosystem Modeling Workshop, Co-Sponsored by CaRA, GCOOS, GOMA, and SECOORA. USGS, St. Petersburg, FL, 14-16 October 2009.
- “Annual Benthic Ecology Meeting,” Paul A. Montagna Conference Chairperson, Corpus Christi, TX, March 4-7, 2009. 310 participants.
- “Rincon Bayou Monitoring Workshop,” Paul Montagna, Meeting Organizer, Harte Research Institute, Corpus Christi, TX, March 2, 2009. 20 participants,
- “Developing an Ecosystem–Based Management Plan for Corpus Christi and Nueces Bay Area.” Jointly sponsored by Coastal Bend Bays & Estuaries Program, Paul Montagna, Workshop Organizer, Harte Research Institute, Corpus Christi, TX, February 18, 2009. 75 participants,
- *Montagna, P.A. “Benthic Macroinvertebrate Work Group Status Report – Phase 1.” St. Johns River Alternative Water Sources Cumulative Impact Assessment Workshop. University of Florida, Gainesville, FL, September 16 – 18, 2008.
- *Montagna, P.A. “Estuary Modeling.” Nueces Feasibility Study Workshop, U.S Army Corps of Engineers and San Antonio Water System, San Antonio, Texas, June 10, 2008.
- *Montagna, P.A. “Climate Change Affects on Texas Estuaries.” Texas Climate Change Workshop, sponsored by the Houston Advanced Research Center Lone Star College, The Woodlands, TX, May 22, 2008.
- *Montagna, P.A. “Role of Science Based and Adaptive Management in Managing Freshwater Inflows.” Workshop on Integration of Marine Policy and Science, University of Washington, Seattle, WA, April 21, 2008.
- *Montagna, P.A. “Hypoxia Monitoring in Corpus Christi Bay.” High Resolution Environmental Monitoring Workshop. Austin, University of Texas at Austin, Austin, TX, April 16, 2008.
- *Montagna, P.A. “Benthic Indicators.” Matagorda Bay Health Workshop. Lower Colorado River Authority, McKinney Roughs, Bastrop, TX, March 28, 2008.
- WATERS Planning Workshop, National Science Foundation, Arlington, VA, March 24-25, 2008.
- SAS Institute, SQL Processing Workshop, Philadelphia, PA, March 17-18, 2008.
- *Montagna, P.A and S. Arismendez. “Relationship Between Freshwater Inflows and Nutrient Concentrations in Texas Estuaries.” Gulf of Mexico Alliance, Nutrient Sources, Fate, & Transport Study Design Workshop, Galveston, TX, February 19 – 21, 2008.
- *Montagna, P.A. “Rincon Bayou Benthos.” HRI, February 15, 2008. Corpus Christi Bay WATERS Test Bed Workshop. Montagna, P.A. organizer. Texas A&M University Corpus Christi, January 14 – 16, 2008.

- *Montagna, P.A. "Overview of freshwater inflow issue in Texas bays and estuaries." Valuing Freshwater Inflows in Texas Workshop, Sponsored Harte Research Institute, Houston Advanced Research Center, and Texas Living Waters Project, Austin, TX, November 15, 2007.
- *Montagna, P.A. "Status of Water Quality/Quantity; Nutrients/Wetlands; Gulf of Mexico Hypoxic Zones." Workshop on Managing for a Healthy Gulf of Mexico Ecosystem: Obstacles, Opportunities and Tools, Corpus Christi, TX, November 1 – 2, 2007.
- *Montagna, P.A. "Overview of freshwater inflow issue in Texas bays and estuaries." Valuing Freshwater Inflows to San Antonio Bay: A Workshop of Project Results, sponsored by Harte Research Institute and Houston Advanced Research Center, Corpus Christi, TX, August 31, 2007.
- *Montagna, P.A. "Perspectives on Research on Near-Shore Marine Ecosystems of the Texas Coast." Coastal Bend Bay and Estuary Program, Annual Meeting, Corpus Christi, Texas August 15, 2007.
- *Montagna, P.A. "Perspectives on freshwater flows." Environmental Flows For Instream and Coastal Ecosystems, Ecological Society of America, San Jose, CA, August 5, 2007.
- *Montagna, P.A. "Perspectives on the history of research on near-shore marine ecosystems on the Texas Coast." State of Coastal Ecosystem Research in Texas, sponsored by U.S. Geological Survey, Galveston, TX, July 17, 2007.
- *Montagna, P.A. and K. Nelson. "Data management system for Rincon Bayou." Rincon Bayou, Nueces Delta Studies Coordinating Meeting, City of Corpus Christi, Corpus Christi, TX, July 10, 2007.
- *Montagna, P.A. "Direct and Indirect Effects of Hypoxia on Benthos in Corpus Christi Bay, Texas." National Oceanic and Atmospheric Administration, Ecological Impacts of Hypoxia on Living Resources, Bay St. Louis, Mississippi, 26-27 March 2007.
- *Montagna, P.A. "An Environmental Information System for Hypoxia in Corpus Christi Bay: A WATERS Network Testbed." National Oceanic and Atmospheric Administration, Ecological Impacts of Hypoxia on Living Resources, Bay St. Louis, Mississippi, 26-27 March 2007.
- *Montagna, P.A. "Designing Monitoring Programs for Texas Estuaries." Texas Commission on Environmental Monitoring, Texas Coastal Monitoring Workshop, 8-9 January 2007.
- *Montagna, P.A. "Marine Benthic Biological and Toxicological Responses, McMurdo Station" and "Long Term Monitoring Project Design and Statistical Analyses." National Science Foundation, Office of Polar Programs, Arlington, VA, October 13, 2006.
- *Montagna, P.A. "Long-term studies of hypoxia in Corpus Christi Bay: the Cybercollaboratory Testbed." Hypoxia Effects on Living Resources in the Gulf of Mexico, NOAA Workshop, Tulane University, New Orleans, LA, September 24-26, 2006.
- *Montagna, P.A. "Benthic Indicators of Bay Health." LCRA-SAWS Water Project, LSWP Sub-Advisory Group Meeting, Austin, Texas, May 15, 2006.
- *Montagna, P.A. "Ecosystem Context of Environmental Flows, Freshwater Flows to Bays and Estuaries: Biological Definitions and Responses." Flows for the Future, 2005 Environmental Flows Conference, Texas State University, San Marcos, Texas, October 31 - November 1, 2005.
- *Montagna, P.A. "Measuring Marine Benthic Community Response." Practical Indicators of Human Impacts in Antarctica, NSF/COMNAP/SCAR Workshop, Bryan, Texas, March 16-18, 2005.
- *Montagna, P.A. "Benthic Monitoring Program." City of Corpus Christi Monitoring Program Workshop, Corpus Christi, Texas, March 1, 2005.
- Gulf of Mexico Coastal Ocean Observing System Stakeholders Workshop. Tulane University, New Orleans, Louisiana, January 24-26, 2005.
- *Montagna, P.A. "Proposed Texas NERR." NERR Scoping Meeting, Rockport, Texas, November 17, 2004.
- *Montagna, P.A. "Proposed Texas NERR." NERR Scoping Meeting, Port Aransas Texas, November 17, 2004.
- *Montagna, P.A. "Proposed Texas NERR." NERR Scoping Meeting, Austin, Texas, November 16, 2004.
- *Montagna, P.A. "Approaches to Establish Minimum Requirements for Freshwater Inflow to Bays and Estuaries." Science Advisory Committee of the Study Commission on Environmental Flows, Austin, Texas June 18, 2004.
- *Montagna, P.A. "Water for Nature." Souss-Massa Integrated Water Management / Coastal Zone Management Workshop, sponsored by U.S. Agency for International Development. Agadir, Morocco, December 2 - 4, 2003.
- *Montagna, P.A. "Freshwater Inflow to Estuaries: Methods Guide." Freshwater inflow to estuaries Workshop, sponsored by The Nature Conservancy. Arlington, Virginia, November 24-25, 2003.
- *Montagna, P.A. "Nueces Estuary case study: setting minimum flows and restoration projects". Ecological Consequences of Freshwater Diversions from Coastal Ecosystems Symposium. Sponsored by U.S. Agency for International Development. University of Rhode Island, Naragansett, Rhode Island, October 28, 2002.

- *Montagna, P.A. "Rincon Bayou Restoration." When the Water Run Dry: Maintaining a Balance Between Human and Environmental Needs, sponsored by the Gulf Restoration Network. New Orleans, LA, September 9-10, 2002.
- *Montagna, P.A. "Rincon Bayou Monitoring Plan." Nueces Estuary Advisory Committee, Corpus Christi, Texas, July 27, 2002.
- Workshop on Deepwater Environmental Studies Strategy, U.S. Minerals Management Service. New Orleans, LA, May 28 - 30, 2002.
- *Montagna, P.A. "GOOMEX: Experimental Design and What the Mercury Data Mean. OCS Scientific Committee Meeting, U.S. Minerals Management Service. Alexandria, Virginia, April 23-25, 2002.
- Estuarine Research Federation Workshop on Estuarine Responses to Climate Variability and Change. Marine Biological Laboratory, Woods Hole, Massachusetts. April 7-10, 2002.
- Coastal Zone Management: Performance Indicators and Measures Study, Texas State Constituency Meeting, Sponsored by The Heinz Center, Corpus Christi, March 29, 2002.
- *Chronic, sublethal effects of offshore hydrocarbon production, presented at the National Academies, Ocean Studies Board, Committee on Oil in the Sea, meeting in Irvine, CA, January 31 - February 1, 2001.
- *Porewater Toxicity Testing Workshop, Sponsored by the Society of Environmental Chemistry and Toxicology, March 18 - 23, 2000, Pensacola, Florida.
- *Texas Lagoonal Estuaries. Benthos of Coastal Seas Workshop, supported by the National Science Foundation (NSF) and the Luso-American Foundation (FLAD), April 18-21 1999, Lisbon, Portugal.
- *"Study design and overview of statistical approach to perform synthetic analyses." CHEMO II Principal Investigator Workshop May 21-23, 1999, TAMU, GERG, College Station, TX.
- "Conceptual Model of the Gulf of Mexico Ecosystem," sponsored by the Gulf of Mexico Program, October 28, 1997, Stennis Space Center, Stennis, Mississippi.
- "Recent Advances in Conservation Genetics Course," sponsored by New Opportunities Animal Health Sciences, Conservation Research Center, Stephen, J. O'Brien, Director, August 10-23, 1997, National Zoological Park, Smithsonian Institution, Front Royal, Virginia.
- *"Technical Meeting on Water and Sediment Quality," sponsored by the Corpus Christi Bay National Estuary Program. Corpus Christi, Texas. July 15-16, 1997.
- "Models and Mass Balance Calculations for the Gulf of Mexico Workshop," co-sponsored by the Gulf of Mexico Program and EPA Office of Research and Development. Metairie, Louisiana. April 2 - 4, 1997.
- *"Importance of seagrass habitats," Texas Coastal Issues Conference, Texas General Land Office. Corpus Christi, Texas. March 24 -25, 1997
- *"A new molecular and statistical approach to measure anthropogenic impacts", Recruitment Workshop sponsored by the Texas Sea Grant Program. Bryan, Texas. February 27, 1996.
- *"Statistical Considerations and Design Elements", Stability and Change in Gulf of Mexico Chemosynthetic Communities Planning Meeting, Texas A&M University, College Station, Texas. January 31 - February 2, 1997.
- *"Review of Bay Bottoms Report," Lower Laguna Madre Workshop, Lower Laguna Madre Foundation, Coastal Studies Lab, South Padre Island, Texas. December 13, 1996.
- "Development of a Seagrass Conservation Plan," Texas Parks and Wildlife Department, Corpus Christi, Texas. November 4-5, 1996.
- *"Setting the Stage: An Introduction to the Estuarine Ecosystem," Bay Summit, Corpus Christi Bay National Estuary Program. Corpus Christi, Texas. September 9, 1996.
- *"Habitat and Living Resources: Below the Waterline - Sediment Communities," Bay Summit, Corpus Christi Bay National Estuary Program. Corpus Christi, Texas. September 9, 1996.
- "Estuaries and Nutrients. Panel Discussion and Question and Answer Session." *Presentation on ecosystem effects of eutrophication. Sponsored by the Corpus Christi Bay National Estuary Program. Texas A&M University-Corpus Christi, Corpus Christi, Texas. April 4, 1996.
- "Environmental monitoring of impacts from research and operations in the Antarctic. Practical design and implementation of environmental monitoring programmes." Sponsored by SCAR, COMNAP, and NSF. College Station, Texas. March 25-29, 1996.
- *"Monitoring using benthos." Coastal Bend Monitoring and Research Workshop, Sponsored by the University of Texas Marine Science Institute and the Corpus Christi Bay National Estuary Program. September 11, 1995.
- *Creating a Common Vision, the All Conference Workshop. Corpus Christi Bay National Estuary Program, Corpus Christi, TX. February 3-4, 1995.
- Symposium on Improving Interactions Between Coastal Science and Policy in the Gulf of Mexico Region. National Research Council, Ocean Studies Board, New Orleans, LA. January 24-26, 1995.

- Gulf Intracoastal Waterway Dredge Disposal Issue. Coastal Bend Bays Foundation, Corpus Christi, TX. March 7, 1994. Lavaca Bay Scientific Workshop. February 3-5, 1994. Texas General Land Office. Houston, TX.
- Corpus Christi Bay National Resources Mapping Workshop. March 12, 1993. Texas Parks and Wildlife Department. Blucher Institute, Corpus Christi State University. Corpus Christi, TX.
- *Citizen's Coastal Monitoring Conference. July 11-13, 1992. Texas Watch, U.S. EPA, and Texas Environmental Center. Corpus Christi, TX.
- Gulf of Mexico Research Agenda Workshop. April 7-9, 1992. U.S. EPA Gulf of Mexico Program, Louisiana State University, Baton Rouge, LA.
- *Habitat Degradation Action Plan Workshop. January 8-10, 1992. U.S. EPA Gulf of Mexico Program, New Orleans, LA.
- No Net Loss and the Role of Restoration and Creation. April, 1990. U.S. EPA, Jackson, MS.
- Data Management For Inland and Coastal Field Stations. April 1990. National Science Foundation, W.K. Kellogg Biological Station, Hickory Corners, MI
- *Northern Gulf of Mexico Environmental Studies Planning Workshop. August 1989. Minerals Management Service, New Orleans, LA.
- *Trophic Dynamics of Microbial-Meiofaunal Food Webs in Natural Petroleum Seeps. June 1988. Minerals Management Service, Pacific Outer Continental Shelf Program, Los Angeles, CA
- *Soft Bottom Meiofauna From the Santa Maria Basin. November 1988. Minerals Management Service, Pacific Outer Continental Shelf Program, Ventura, CA.

ORAL PRESENTATIONS AND ABSTRACTS (* = Invited Paper)

- *Montagna, P.A. "A Little Water Can Go a Long Way, Especially in a Drought: The Focused Flow Concept." San Antonio Bay Partnership's 10th Anniversary Conference, University of Houston at Victoria, Victoria, TX, 22-23 January 2020.
- *Montagna, P.A. "Long-term Dynamics in Lavaca Bay." Lavaca Bay Foundation, Port Lavaca, TX, 16 January 2020.
- *Montagna, P.A. "Lessons Learned from the Deepwater Horizon Oil Spill." Oil Spills and Deepwater Horizon Panel Discussion, the U.S. Department of State's International Visitor Leadership Program: "Advancing the Culture of Safety and Risk Management in the Energy Sector." Texas A&M University-Corpus Christi, Corpus Christi, TX, 22 November 2019.
- Montagna, P.A., H. Ehrmann, E. Kurr. "Focused flows to protect natural nurseries." Coastal and Estuarine Research Federation, Biennial Meeting, Mobile, AL, 3-7 November 2019.
- *Montagna, P.A. "Persistent Impacts to the Deep Sea After the Deepwater Horizon Oil Spill." 45th International Association of Aquatic and Marine Science Libraries and Information Centers (IAMSLIC) Annual Conference, Texas A&M University-Corpus Christi, Corpus Christi, TX, 22 October 23, 2019.
- *Montagna, P.A. "Development of Freshwater Inflow/Biological Indicator Relationship." Colorado-Lavaca Bay and Basin Area Stakeholder Committee, LaGrange, TX, 2 August 2019.
- *Montagna, P.A. "Using Comparative Long-Term Benthic Data for Adaptive Management of Freshwater Inflow to Three Estuaries (Colorado-Lavaca, Guadalupe, and Nueces)." Colorado-Lavaca Bay and Basin Area Stakeholder Committee, LaGrange, TX, 2 August 2019.
- Montagna, P.A. Is Meiofauna better than Macrofauna for environmental assessment? 17th International Meiofauna Conference, University of Évora, Portugal, 7-12 July 2019.
- *Montagna, P.A. "People, Climate, and the Importance of Freshwater Inflow to Estuaries." University of Texas, Research Experiences for Undergraduates, Corpus Christi, TX, 28 June 2019.
- *Montagna, P.A. "Importance of Freshwater Inflow to Lavaca Bay." Formosa Plastics, Point Comfort, TX, 26 June 2019.
- *Montagna, P.A. "Estuary Desal Issues: Intakes and Discharges." Coastal Bend Bays Foundation, Corpus Christi, TX, 12 May 2019.
- *Montagna, P.A. "Importance of Environmental Flows to Lavaca Bay." Lavaca Bay Foundation, Port Lavaca, TX, 18 April 2019.
- Montagna, P.A., C. Chaloupka, E. DelRosario, A. Gordon, T. Palmer, and E. Turner. "Using Benthic Indicators to Determine Freshwater Inflow Requirements for Hydrological Restoration of a Salt Marsh." Benthic Ecology Meeting, St. John's, Newfoundland, Canada, 4 April 2019.
- *Montagna, P.A. "Focused Flows for Environmental Benefit." Texas Environmental Flows Funders Briefing, Meadows Foundation, Dallas, TX, 26 March 2019.
- *Montagna, P.A. "Water resources and importance of environmental flows in Texas." Environmental Engineering Seminar Series, Texas A&M University – Kingsville, Kingsville, TX, 8 March 2019.

- *Montagna, P.A. and J. Trungale. "Assessment of the Relationship Between Freshwater Inflow and Biological Indicators in Lavaca Bay." Colorado-Lavaca Bay & Basin Stakeholder Committee Meeting, LaGrange, TX, 1 March 2019.
- *Montagna, P.A., M. Rohal, P. Schwing, I.C. Romero, and E. Escobar-Briones. "Lessons Learned From Ixtoc : Inspired by Wes Tunnell." Gulf of Mexico Oil Spill and Ecosystem Conference, New Orleans, LA, 7 February 2019.
- *Montagna, P.A. "What I Wish I Knew When I Was a Graduate Student: Turning Your Research into Publications," Coastal Estuarine Research Federation, 2019 Webinar Series, <https://www.cerf.science/webinars>. 23 January 2019.
- Montagna, P.A. "Customizing ODS Graphics to Publish Visualizations." South Central SAS Users Group Meeting, Austin, TX, 4-7 November 2018
- Montagna, P.A., L. Hyde, R. Kalke, E. Morgan, L. Walker, M. Wetz. "Impact of Hurricane Harvey on benthos." Harvey Research Symposium, Port Aransas, TX, 23 August 2018.
- Montagna, P.A., C. Chaloupka, E. DelRosario, A. Gordon, R. Kalke, T. Palmer, and E. Turner. "Managing environmental flows and water resources," Environmental Impact 2018, Naples, Italy, 20-22 June 2018.
- Montagna, P.A., M. Hardegree. Long-term changes in estuarine benthos and fish are related to climate change. Association for Science of Limnology and Oceanography Meeting, Victoria, Canada, June 11-15, 2018.
- *Montagna, P.A. "Why Mollusks are Great Indicators of Ecosystem Health." Texas Shell Club, Corpus Christi, TX, 5 May 2018.
- Montagna, P. A. "What have we learned from studies of offshore platforms, oil seeps, and oils spills?" Benthic Ecology Meeting, Corpus Christi, TX, 28-30 March 2018.
- *Montagna, P. "Scientific Writing and Publishing Boot Camp." Workshop at the Benthic Ecology Meeting, Corpus Christi, TX, 27 March 2018.
- *Montagna, P.A. "Turning Your Research into Publications." Texas A&M University-Corpus Christi, College of Graduate Studies, the Graduate Resource and Opportunity Workspace (GROW), Corpus Christi, TX, 24 March 2018.
- Montagna, P. "Effect of Freshwater Inflow on Biogeochemistry of Estuaries Across a Climatic Gradient" NOAA Education Partnership Program Forum, Howard University, Washington, D.C. 19-21 March 2018.
- *Montagna, P.A. "Perspectives from Deepwater Horizon and Ixtoc Spills to Inform Future Incidents in the Gulf." The Florida Straits: Model for International Cooperation, Nova Southeastern University, Ft. Lauderdale, FL 5-6 March 2018.
- Montagna, P.A. X. Hu, and M. Wetz. "Biogeochemical Impact of Hurricane Harvey on Texas Coastal Lagoons." Ocean Sciences Meeting, Portland, OR, 12-16 February 2018.
- Montagna, P.A. and M. Reuscher. "How suitable are species level and family level identifications of Gulf of Mexico polychaetes for multivariate biodiversity assessments." Gulf of Mexico Oil Spill and Ecosystem Science Conference, New Orleans, LA, 6-8 February 2018.
- *Montagna, P.A. "What we have learned from past platform and oil spill studies." Sanctuary Advisory Council Meeting, Flower Garden Banks National Marine Sanctuary, NOAA Lab, Galveston, TX, 15 November 2017.
- Montagna, P.A. "Designation of a National Estuarine Research Reserve for Conservation." 2017 NERRS/NERRA Annual Meeting, Corpus Christi, TX, 13 November 2017.
- *Montagna, P.A. "Ecosystem Services Provided by Benthic Habitats." Coastal Estuarine Research Federation Biennial Meeting, Providence, RI, 5-9 November 2017.
- *Montagna, P.A. "Marine Ecology and Water Research in the Gulf of Mexico." Workshop on Offshore Well Completion and Stimulation Using Hydraulic Fracturing and Other Technologies, National Academies of Sciences, Engineering, and Medicine, Washington, DC, 2-3 October 2017.
- *Montagna, P.A. "Are Offshore Platforms Benthic Disturbances or Habitats?" International Council for Exploration of the Sea, All Science Conference (ICES ASC), Fort Lauderdale, FL, 20 September 2017
- *Montagna, P. "Deep-Sea Research in the Gulf of Mexico." Geaux Deep, Louisiana Universities Marine Consortium, Chauvin, LA, 17-19 August 2017.
- *Montagna, P. "Fundamentals of Ecological Modeling," and "Deep Sea Research for Place-Based Conservation." Center for Coastal and Marine Ecosystems (CCME), Center Wide Core Competency Course, Gulf Coast Research Laboratory, Ocean Springs, MS, 1-3 August 2017.
- *Montagna, P.A. "Importance of freshwater inflows." CLE Coastal Law Conference, Houston, TX 8-9 June 2017.
- *Montagna, P.A. "Effects of the Deepwater Horizon oil spill on the deep sea." Friday Morning Group, Corpus Christi, TX, 2 June 2017.

- *Montagna, P.A. "Ecosystem Services Provided by Benthic Habitats." Annual Meeting of the Benthic Ecology Workgroup (BEWG), International Council for the Exploration of the Sea (ICES), Gdansk, Poland, 8-12 May 2017.
- Montagna, P.A., Palmer, T., Turner, E. "Hydrological restoration of benthos in a hydrologically stressed estuary," 46th Annual Benthic Ecology Meeting, Myrtle Beach, SC, 12-16 April 2017.
- Montagna, P.A., X. Hu, T. Palmer, and M. Wetz. "Effect of Freshwater Inflow on Biogeochemistry of Estuaries at Regional and Local Scales," Aquatic Sciences Meeting (ASLO 2017), Honolulu, HI, 26 February – 3 March 2017.
- *Montagna, P.A., J.G. Baguley, C. Cooksey, J.L Hyland, D. Hollander, and M. Reuscher. "Persistent impacts to the deep soft-bottom benthos and potential for recovery after the Deepwater Horizon event," Gulf of Mexico Oil Spill and Ecosystem Science (GoMOSES) Conference, New Orleans, LA, 6 February – 9 February 2017.
- *Montagna, P.A. "Policy and science framework for freshwater inflow determinations under Texas SB3," RAE's 8th National Summit on Coastal and Estuarine Restoration and 25th Biennial Meeting of The Coastal Society, New Orleans, LA, 10-15 December 2016.
- Montagna, P.A. "Persistent impacts to the deep soft-bottom benthos one year after the Deepwater Horizon event," NOAA Educational Partnership Program with Minority Serving Institutions, 8th Biennial Education and Science Forum, The City College of New York, New York, 28-31 August 2016.
- Montagna, P.A., C. Chaloupka, E. DelRosario, A. Gordon, T. Palmer, and E. Turner. "Hydrological Restoration of Rincon Bayou, Nueces Marsh," Society of Wetland Scientists, Corpus Christi, TX, 1-3 June 2016.
- Montagna, P.A. and E.L. Turner. "Forecasting effects of salinity regime changes on benthic fauna in a shallow marsh using the Benthic Ecology Model (BEM)," International Society of Ecological Modeling, Baltimore, MD, 9-12 May 2-16.
- Montagna, P.A. "Persistent impacts to the deep soft bottom benthos four years after the Deepwater Horizon," Gulf of Mexico Oil Spill & Ecosystem Science Conference, Tampa, FL, 1-5 February 2016.
- Montagna, P.A. "Footprint of the DWH Oil in the Gulf: Soft Sediment Faunal Impact" Sea Grant Oil Spill Conference, Corpus Christi, TX 8 December 2015.
- Montagna, P.A. "The case of the disappearing benthos." Coastal and Estuarine Research Federation, Portland, OR, 9-12 November 2015.
- Montagna, P.A. "Freshwater inflow to estuaries: water run to waste? Environmental Science Department Seminar, Baylor University, Waco, TX 1 September 2015
- Montagna, P.A. "Freshwater Inflow to Estuaries: Water Run to Waste?" Texas Bays and Estuaries Meeting, UT Marine Science Institute, Port Aransas, TX. 23-24 April 2014.
- *Montagna, P.A. "Freshwater Inflow to Estuaries: Water Run to Waste?" Clean Waters Initiative, Estuary Programs and Freshwater Inflows Meeting, Houston-Galveston Area Council, Houston, TX, 7 May 2014.
- *Montagna, P.A. Impact of Deepwater Horizon Accident on the Deep-Sea. US-Cuba-MX-Jamaica-Bahamas Technical Working Group on oil spills in the Gulf of Mexico, USCG Station, Clearwater, FL, 15 November 2013.
- Montagna, P.A., and T. Palmer. Impacts of Droughts and Low Flows on Estuarine Health and Productivity in Three Texas Estuaries. Coastal & Estuarine Research Federation (CERF) 2013, San Diego, CA. 3-7 November 2013
- *Montagna, P.A. Modeling and Forecasting. lecture given at the ECSC Center Wide Core Competency (ECSC CWCC) Short Course. 'Multidisciplinary Techniques in Marine Science & Policy' NOAA Environmental Cooperative Science Center Summer Semester. Florida State University Marine Laboratory, St. Teresa, Florida. 7 August 2013
- *Montagna, P.A. Understanding and Managing Dewatering of Estuaries Using Ecohydrology Tools. NOAA ECSC WEBINAR, Florida A&M University, Tallahassee, FL, 22 May 2013.
- *Montagna, P.A., A. Reisinger, B. Paudel, and B.A. Spiering. Establishing Standard Water Quality Criteria Using Satellite Products for Texas. NASA Gulf of Mexico Initiative 2013 ROSES Workshop, New Orleans, LA. 23-25 January 2013.
- *Montagna, P.A., and T. Palmer. Impacts of Droughts and Low Flows on Estuarine Health and Productivity. National Wildlife Foundation, Drought Impact and Recovery in Texas Estuaries, Houston, TX. 30 January 2013
- Montagna, P.A., J. Baguely, J. Hyland and C. Cooksey. Deep-sea Benthos Response to the Deepwater Horizon Blowout. Gulf of Mexico Oil Spill & Ecosystem Science Conference, New Orleans, LA. 21-23 January 2013.
- *Montagna, P.A. 2012. Developing decision support tools for freshwater inflow to estuaries. Gulf Coast Prairie Landscape Conservation Cooperative, Instream Flow Resources Project, Steering Committee Workshop, Texas State University, San Marcos, TX July 16-17, 2012.
- *Montagna, P.A. 2012. Work Group For Freshwater Inflow Requirements: GOMA Regional Partnership Projects. Gulf of Mexico Alliance, All Hands Meeting, Corpus Christi, TX, June 19-21, 2012.

- Montagna, P.A. 2012. Understanding and managing dewatering of the Texas (USA) Coast using ecohydrology tools. Estuarine and Coastal Sciences Association, 50th Meeting, Venice, Italy, June 4-7, 2012.
- *Montagna, P.A. 2012. Effect of Freshwater Inflow on Benthic Secondary Production in Texas Lagoons. Sixth Education And Science Forum, National Oceanic And Atmospheric Administration, Office Of Education, Educational Partnership Program, Florida A&M University, Tallahassee, Florida, March 26-28, 2012.
- Montagna, P.A. 2012. Sediment Quality Triad in the Deep-Sea Fall 2010 After the Deepwater Horizon Accident. Benthic Ecology Meeting, Norfolk Virginia, 22-24 March 2012.
- Montagna, P.A. 2012. Sediment Quality Triad Analysis of Deep-Sea Sediments. Harte Research Institute Seminar Series, 10 February 2012.
- *Montagna, P.A. "Impacts of Deepwater Horizon Oil Spill in Relations to Broader Coastal/Marine Stressors," Texas Grant Makers Annual Meeting, Harte Research Institute, Texas A&M University-Corpus Christi, Corpus Christi, Texas, 31 January 2011.
- Montagna, P.A. 2011. Sediment Quality Triad Analysis of Deep-Sea Sediments. Coastal Estuarine Research Federation Meeting, Daytona Beach, FL, 7-10 November 2011.
- Montagna, P.A. "Microtox® Analysis of the Effects of the Deepwater Horizon Oil Spill on Offshore Benthic Habitats." Benthic Ecology Meeting, Mobile, AL, 19 March 2011.
- *Montagna, P.A. "Impacts of DW Horizon Oil Spill in Relation to Broader Coastal/Marine Stressors," Gulf Ecosystem Restoration Task Force, Harte Research Institute, Texas A&M University-Corpus Christi, Corpus Christi, Texas, 3 February 2011.
- *Montagna, P.A. "Freshwater inflow for the Texas coastal zone." University of Texas Marine Science Institute, Port Aransas, TX, 30 June 2010
- *Montagna, P.A. "Freshwater inflow assessment for the Gulf of Mexico Alliance. GOMA Habitat Conservation Restoration Team Meeting, St. Petersburg, FL 22-23 June 2010.
- *Montagna, P.A., "Scientific writing" McNair Conversations, Texas A&M University-Corpus Christi, Corpus Christi, TX, 4 June 2010.
- *Montagna, P.A. "Man and oceans." Windsor Elementary School, 5 April 2010.
- *Montagna, P.A., H.C. Kim. "Effect of freshwater inflow on benthic secondary production in Texas lagoons." Aquatic Sciences Meeting, sponsored by ASLO and NABS, Santa Fe, New Mexico, 6-11 June 2010.
- *Montagna, P.A. "Indicators of estuarine health." Freshwater Inflows: 2010 and Beyond, Sponsored by Texas Parks and Wildlife Department and the Harte Research Institute, Corpus Christi, Texas, 8-10 February 2010.
- *Montagna, P.A. "Coastal Ecosystem Dynamics." Land, Water, People Conference, sponsored by the River Systems Institute, San Marcos, TX, 16-18 November 2009.
- Montagna, P.A. "Role of science-based and adaptive management in allocating environmental flows in the Nueces Estuary." Coastal and Estuarine Research Federation, 20th Biennial Conference, Portland, OR, 1-5 November 2009.
- *Montagna, P.A. "Streamflows, bay and estuary flows." Water in the Houston Metabolism Conference. Shell Center for Sustainability, Rice University, Houston, TX, 13 October 2009.
- *Montagna, P.A. "Status of the Rincon Bayou Monitoring Plan." Nueces Estuary Advisory Council Meeting, Texas A&M University, Corpus Christi, May 19, 2009.
- *Montagna, Paul, "A Journey in Science and Society" McNair Conversations, Texas A&M University-Corpus Christi, Corpus Christi, TX, April 10, 2009.
- *Montagna, P. "Man and the Ocean." Lecture to the Windsor Park Elementary School, 4th Grade Classes, Ocean Commotion Week, November 2, 2008.
- *Montagna, P.A. "Dead Zones large & small, including right here in Corpus Christi Bay." Coastal Bend Bays Foundation, Coastal Issues Forum, Texas A&M University-Corpus Christi, Corpus Christi, TX, October 13, 2008.
- *Montagna, P.A. "Lessons In Adaptive Management Of An Inverse Estuary: Rincon Bayou, Nueces Delta, Texas." California Estuarine Research Society, Ensenada, Mexico, April 27 – 30, 2008.
- Montagna, P.A., J. B. Pollack, and J. Kinsey. "Development Of The Freshwater Inflow Biotic Index (FIBI)." Benthic Ecology Meeting 2008, Providence, Rhode Island, April 10-12, 2008.
- *Montagna, P.A. "From Sensors to Science: Cyber-tools For Understanding Hypoxia in Corpus Christi Bay." Texas A&M University at Galveston, Seminar Series. Galveston, TX April 1, 2008.
- Montagna, P.A. E. Hill, R. Allen, and B. Moulton. "Adaptive Management of the Nueces River System to Provide Stable Water Supplies and Environmental Flows." Estuarine Research Federation Meeting, Providence, RI, November 4-8, 2007.

- Montagna, P.A. "Relationship Between Nutrients, Productivity, and Diversity." Lecture for Concepts in Marine Conservation Biology - MNS f352, University of Texas Marine Science Institute, Port Aransas, TX, June 8, 2007.
- *Montagna, P.A. "Effect of Freshwater Inflow and Nutrient Loading on Infaunal Benthos Among Texas Estuaries." University of West Indies, Port-of-Spain, Trinidad, June 6, 2007.
- *Montagna, P.A. "Soft bottom benthos." Marine Ecology Class, University of Texas at Austin, Port Aransas, Texas, 2 April 2007.
- Palmer, T.P. and Montagna, P.A. "Characterization of benthic habitats in proximity to the Lower Colorado River, Texas." Georgia Tech University, Benthic Ecology Meeting, 21-24 March 2007.
- Montagna, P.A. "Predicting benthic productivity change resulting from potential freshwater diversions." Georgia Tech University, Benthic Ecology Meeting, 21-24 March 2007.
- *Montagna, P.A. "Predicting Productivity Change Resulting from Potential Freshwater Diversions." Galveston Bay Estuary Program, Eighth Biennial State of the Bay Symposium, Galveston, Texas, 23-25 January 2007.
- *Montagna, P.A. "Multivariate Analysis to Synthesize Benthic Data Collected During the Deep Gulf of Mexico Benthos (DGoMB) project." Minerals Management Service, Information Transfer Meeting, New Orleans, LA, 9-11 January 2007.
- Montagna, P.A. "Predicting Benthic Productivity Change In Matagorda Resulting From Potential Freshwater Diversions." Gulf Estuarine Research Society Meeting, Corpus Christi, Texas, 3-4 November 2006.
- Moretzsohn, F. & Montagna, P. "Estuarine Molluscs Of Texas." Gulf Estuarine Research Society Meeting, Corpus Christi, Texas, 3-4 November 2006.
- *Montagna, P.A. "Experience in Other States and Countries Regarding the Role of Science Informing Freshwater Inflow Management and Policy." Environmental Flow Workgroup, Austin, Texas 5 March 2006.
- *Montagna, P.A. "Effect of Nutrient Loading on Benthos and Opportunities in the National Estuarine Research Reserve (NERR)." Oceanography Department, College Station, Texas, 27 February 17, 2006
- *Montagna, P.A. "Opportunities in the National Estuarine Research Reserve (NERR)." Geosciences Brownbag Seminar, Austin, Texas, 17 February 17, 2006.
- *Montagna, P.A. "Mission-Aransas National Estuarine Research Reserve Federal Consistency." Coastal Coordination Council, Executive Committee Meeting, Austin, Texas, 2 February 2006.
- *Montagna, P.A. "Managing water resources: Policy perspectives." NERRA-NERRS Annual Meeting, Naples, Florida, 13 December 2005.
- *Montagna, P.A. "Effect of Freshwater Inflow and Nutrient Loading on Infaunal Benthos Among Texas Estuaries," Nutrient Loading Symposium, Estuarine Research Federation Biennial Meeting, Norfolk, Virginia, 16-21 October 2005.
- *Montagna, P.A. "Proposed Texas NERR and Conservation." The Sierra Club, Executive Committee Meeting, Port Aransas, Texas, July 16, 2005.
- *Montagna, P.A. "Proposed Texas NERR." Rotary Meeting, Corpus Christi, Texas, July 14, 2005.
- *Montagna, P.A. "Freshwater Inflow to Estuaries: Water Run to Waste?" COSEE Teacher Workshop, MNS, Port Aransas, Texas, June 20, 2005.
- *Montagna, P.A. "Freshwater Inflow to Estuaries: Water Run to Waste?" GK-12 Teacher Workshop, MNS, Port Aransas, Texas, June 7, 2005.
- *Montagna, P.A. "Direct and Indirect Effects of Hypoxia on Benthos in Corpus Christi Bay, Texas." Symposium and the Life and Times of Richard Warwick, Annual Benthic Ecology Meeting, Williamsburg, Virginia, April 8, 2005.
- *Montagna, P.A. "Effect of Proposed Texas NERR on Whooping Cranes." Whooping Crane Festival, Port Aransas, Texas, February 26, 2005.
- *Montagna, P.A. "Importance of Freshwater Inflow to Texas Estuaries." Biology Department Seminar Series, Trinity University, San Antonio, Texas, February 14, 2005.
- *Montagna, P.A. "Freshwater Inflow Makes Wetlands." Wetlandology Workshop, City of Port Aransas, Port Aransas, Texas, January 29, 2005.
- *Montagna, P.A. "The Texas NERR: A Living Laboratory." MNS, Public Lecture Series, Port Aransas, Texas, January 27, 2005.
- *Montagna, P.A. "Proposed Texas NERR." Coastal Conservation Association Meeting, Corpus Christi, Texas, January 18, 2005.
- *Montagna, P.A. "Emerging practices to manage fresh water inflows." Coastal Bend Bays & Estuaries Program, Annual Conservation and Environmental Stewardship Awards Dinner, Corpus Christi, Texas, October 22, 2004.

- *Montagna, P.A. "Environmental flows: Lifeblood for the coastal ecology and economy." Water and the Future of the Texas Coast, Conference, sponsored by the Sierra Club, Houston, Texas, September 25, 2004.
- *Montagna, P.A. "Approaches to Establish Minimum Flows to Bays and Estuaries," University of Texas Marine Science Institute, Port Aransas, Texas, September 10, 2004.
- Montagna, P.A., R. Burgess, and J. Sharma. "Assessment of Stormwater Outfalls in Corpus Christi Bay, Texas, Using Meiofauna." Twelfth International Meiofauna Conference, Ravenna (Italy), July 11-16, 2004.
- *Montagna, P.A. "Approaches to Establish Minimum Requirements for Freshwater Inflow to Bays and Estuaries." Science Advisory Committee of the Study Commission on Environmental Flows, Austin, Texas June 18, 2004.
- Montagna, P.A. "River Inflows to Estuaries: Water Run to Waste." COSEE Teacher Institute, MNS, Port Aransas, Texas, June 13, 2004.
- Montagna, P.A. "River Inflows to Estuaries: Water Run to Waste." GK-12 Summer Course, MNS, Port Aransas, Texas, June 4, 2004.
- Montagna, P.A. "The proposed Texas National Estuarine Research Reserve" SAIL conference, MNS, Port Aransas, Texas, May 13, 2004.
- Montagna, P.A., R. Kalke, S. Morehead and C. Simanek, "Direct and Indirect Effects of Hypoxia on Benthos in Corpus Christi Bay, Texas," Annual Benthic Ecology Meeting, Mobile, AL March 26-27, 2004.
- *Montagna, P.A. "Water for Nature." Souss-Massa Integrated Water Management / Coastal Zone Management Workshop, sponsored by U.S. Agency for International Development. Agadir, Morocco, December 2 - 4, 2003.
- *Montagna, P.A. "Freshwater Inflow to Estuaries: Methods Guide." Freshwater inflow to estuaries Workshop, sponsored by The Nature Conservancy. Arlington, Virginia, November 24-25, 2003.
- Montagna, P.M. "Importance of Freshwater Inflow to the Texas Coastal Resources" Integrated Watershed Sciences Symposium: Bridging the Gap Between Science and Application, University of Texas at Austin, Environmental Science Institute, Austin, Texas. November 12, 2003.
- Montagna, P.A. "The proposed Texas National Estuarine Research Reserve" Aransas Bird and Wildlife Club, Rockport, Texas, October 16, 2003.
- Montagna, P.A. "Environmental Effects of Packery Channel Construction" Rotary Club, Taft, Texas October 14, 2003.
- Montagna, P.A. "Protecting Environmental Flows: Science, Economics, Policy." South Central Texas Regional Water Conference, New Braunfels, October 11, 2003
- Montagna, P.A. "Status of U.S. Studies on Offshore Exploration and Production Effects in the Gulf of Mexico" Department of Marine Science Seminar Series, Port Aransas, Texas September 26, 2003.
- Montagna, P.A., S. Morehead, M. Russell. "Temperature Increases Can Decrease Dissolved Oxygen in Estuarine Waters." Estuarine Research Federation Conference, Seattle, WA. September 14-18, 2003.
- Montagna, P.A., S. C. Jarvis, and M. C. Kennicutt II. "Distinguishing between artificial reef effects and platform effects on benthos." Offshore Oil and Gas Environmental Effects Monitoring Workshop, May 26 - 30, 2003, Bedford Institute of Oceanography, Dartmouth NS, Canada.
- Montagna, P.A. "Using genetic diversity as an indicator in marine monitoring programs." Offshore Oil and Gas Environmental Effects Monitoring Workshop, May 26 - 30, 2003, Bedford Institute of Oceanography, Dartmouth NS, Canada.
- Montagna, P.A. and D.E. Harper. "Long-term response of benthos to production platforms in the Gulf of Mexico." Offshore Oil and Gas Environmental Effects Monitoring Workshop, May 26 - 30, 2003, Bedford Institute of Oceanography, Dartmouth NS, Canada.
- Montagna, P.A. "Status of U.S. Studies on Offshore Exploration and Production Effects in the Gulf of Mexico" International Seminar Environmental Practices of Offshore Exploration and Production, Veracruz, Mexico, April 23-25, 2003.
- *Montagna, P.A. "Methods for setting minimum environmental flows." Water, Nature and Environment Theme, Third World Water Forum, Kyoto, Japan, March 17-18, 2003.
- Montagna, P.A. "The proposed Texas National Estuarine Research Reserve" Rockport City Council and Aransas County Commissioners, Rockport, Texas, February 25, 2003.
- Montagna, P.A. "Fresh water for bays and estuaries: water run to waste?" Souss-Massa Integrated Watershed Management workshop, Agadir, Morocco, February 3-7, 2003.
- Montagna, P.A. "Fresh water for bays and estuaries: water run to waste?" University of Texas Marine Science Institute, January 16, 2003.
- Montagna, P.A. "The proposed Texas National Estuarine Research Reserve." Corpus Christi Port Industries Technical Committee, Corpus Christi, Texas, January 16, 2003.

- Montagna, P.A. "The proposed Texas National Estuarine Research Reserve" Texas Department of Transportation, Corpus Christi, Texas, January 15, 2003.
- Montagna, P.A. "Fresh water for bays and estuaries: water run to waste?" Krost Symposium: Drought Punctuated by Flood, Texas Lutheran University, Seguin, Texas, November 21, 2002.
- Montagna, P.A. "Importance, Diversion, and Restoration of Freshwater Inflow in Texas Estuaries." Texas A&M University at Galveston, Recent Advances in Marine Science Seminar Series, Galveston, Texas, November 12, 2002.
- *Montagna, P.A. "Nueces Estuary case study: setting minimum flows and restoration projects." Ecological Consequences of Freshwater Diversions from Coastal Ecosystems Symposium. Sponsored by U.S. Agency for International Development. University of Rhode Island, Narragansett, Rhode Island, October 28, 2002.
- Montagna, P.A. "Effect of offshore exploration and production on the marine environment" Society of Independent Professional Earth Scientists, Corpus Christi, Texas, September 24, 2002.
- *Montagna, P.A. "Rincon Bayou Restoration." When the Water Run Dry: Maintaining a Balance Between Human and Environmental Needs, sponsored by the Gulf Restoration Network. New Orleans, LA, September 9-10, 2002.
- Montagna, P.A. "The proposed Texas National Estuarine Research Reserve" Coastal Coordination Council, Board Meeting. Houston, Texas, September 5, 2002.
- Montagna, P.A. "The proposed Texas National Estuarine Research Reserve" Audubon Society, Corpus Christi, Texas, September 3, 2002.
- Montagna, P.A. "Proposed Texas National Estuarine Research Reserve." Air & Waste Management Association, Corpus Christi Chapter Meeting, August 8, 2002.
- Montagna, P.A. "Importance of freshwater inflow to estuaries." SIPES meeting, Corpus Christi, Texas, July 30, 2002
- *Montagna, P.A. "Rincon Bayou Monitoring Plan." Nueces Estuary Advisory Committee, Corpus Christi, Texas, July 27, 2002.
- Montagna, P.A. "Rincon Bayou Restoration Project Results." Representative Jaime Capelo's Hearings on water releases from the Wesley Seale Dam, Corpus Christi, Texas, June 26, 2002.
- Montagna, P.A. "Importance of freshwater inflow to estuaries." Gulf of Mexico National Estuary Program Directors Meeting, New Orleans, LA. June 13, 2002.
- *Montagna, P.A. and H. DeYoe. "Effect of freshwater inflow on the Lower Rio Grande." Rio Bravo/Rio Grande Symposium, Texas Academy of Science, Texas A&M International University, Laredo, Texas, March 2, 2002.
- *Montagna, P.A. "Effectiveness of marine protected areas." Here today, here tomorrow: a geographic focus on marine conservation" Student Ocean Conference, Texas State Aquarium, November 30, 2002.
- Montagna, P.A., R.D. Kalke, X.L. Ma. "*Rangia cuneata* is an indicator of past inflow regimes." Estuarine Research Federation Biennial Conference, St. Pete Beach, FL, 4-8 November 2001.
- *Montagna, P.A. "GOOMEX: Experimental Design and What the Mercury Data Mean." OCS Scientific Committee Meeting, U.S. Minerals Management Service. Alexandria, Virginia, April 23-25, 2002.
- *Montagna, P.A. and H. DeYoe. "Effect of freshwater inflow on the Lower Rio Grande." Rio Bravo/Rio Grande Symposium, Texas Academy of Science, Texas A&M International University, Laredo, Texas, March 2, 2002.
- Montagna, P.A., R.D. Kalke, and M.C. Ritter. "Effect of restored inflow on marsh benthos." Estuarine Research Federation Biennial Conference, St. Pete Beach, FL, 4-8 November 2001.
- Montagna, P. A., "How many species of meiofauna are there?" Eleventh International Meiofauna Conference, Boston University July 14 - 20, 2001.
- Baguley, J., L. Hyde, and P.A. Montagna, "Factors controlling meiofauna abundance and biomass in the deep Gulf of Mexico." Eleventh International Meiofauna Conference, Boston University July 14 - 20, 2001.
- Hyde, L. and P.A. Montagna, "Application of image analysis to measure meiofauna biomass" Eleventh International Meiofauna Conference, Boston University July 14 - 20, 2001.
- *Montagna, P. "Using genetic diversity as an ecological indicator in monitoring studies," "Genomics 2001, a spatial and temporal odyssey" (with Benson and Summers), "USGS/BEST studies in support of EMAP Western Pilot Study" (with Carr), EPA EMAP Symposium, Pensacola, FL, April 24 - 27, 2001.
- *Montagna, P. "The Importance of Freshwater Inflow to Texas Estuarine Productivity," Dept. Biology, University of Texas-Brownsville, March 26, 2001.
- *Montagna, P. "Setting minimum inflows in Texas Estuaries." Southeastern Estuarine Research Society, University of Tampa, Tampa, FL, October 28, 2000.
- *Montagna, P. "Values and importance benthic habitats," " Use of multivariate statistics in environmental and ecological studies," and "Importance of freshwater inflow in maintaining estuarine productivity." Three Invited lectures at the University of Alexandria, Alexandria Egypt. October 2 - 6, 2000.

- Montagna, P.A. "Using Estuarine Infauna Data to Create a Benthic Index of Biotic Integrity." Presented at Society of Environmental Chemistry and Toxicology annual meeting, November 14-19, 1999, Philadelphia, PA.
- Montagna, P.A., S. Jarvis, R. Kalke, C. Ritter, M. Irlbeck, D. Stockwell, T. Whitedge, "Effect of Restored Inflow on Marsh Productivity." Presented at the Estuarine Research Federation biennial meeting, September 27-30, 1999, New Orleans, LA.
- Montagna, P. "Effect of Restored Inflow on Marsh Productivity Indicated by Benthos," Benthic Ecology Meeting, Baton Rouge, LA., March 25 - 29, 1999.
- *Montagna, P.A. "Water column and benthic processes," U.S. Bureau of Reclamation, Denver, Colorado. February 17, 1999.
- Montagna, P.A. "Using benthic infauna data to assess risk" American Society of Limnology and Oceanography, Santa Fe, New Mexico. February 1 - 5, 1999.
- Montagna, P.A. and T. Holmberg. "Epibiont recruitment." Minerals Management Service, Information Transfer Meeting, Kenner, Louisiana. December 8-10, 1998.
- *Montagna, P. "Sediment quality: benthic community effects", and "Management goals: Systems ecologist viewpoint," Technical Meeting on Water and Sediment Quality, sponsored by the Corpus Christi Bay National Estuary Program. Corpus Christi, Texas. July 15-16, 1997.
- *Montagna, P. "Effect of climate on freshwater inflow and benthic productivity in Texas estuaries," seminar, Universidad Nacional Autonoma de Mexico, May 12, 1997.
- Montagna, P. "Effect of freshwater inflow on modeled benthic production". Annual Benthic Ecology Meeting, Portland, Maine, April 3-6, 1997.
- Montagna, P. "Effect of freshwater inflow on infaunal benthos of Texas Bays," Freshwater Inflow Symposium, Texas Academy of Sciences Meeting, Sam Houston State University. March 6-8, 1997.
- *Montagna, P. "A new molecular and statistical approach to measure anthropogenic impacts", Recruitment Workshop sponsored by the Texas Sea Grant Program. Bryan, Texas. February 27, 1996.
- Montagna, P. "Effect of salinity on modeled benthic production". American Society of Oceanography and Limnology, Santa Fe, New Mexico, February 10-17, 1997.
- *Montagna, P. "Review of Bay Bottoms Report," Lower Laguna Madre Workshop, Lower Laguna Madre Foundation, Coastal Studies Lab, South Padre Island, Texas. December 13, 1996.
- *Montagna, P. "Setting the stage: An introduction to the estuarine ecosystem" Bay Summit, Corpus Christi Bay National Estuary Program. Corpus Christi, Texas. September 9, 1996.
- *Montagna, P. "Habitat and living resources: Below the waterline - sediment communities," Bay Summit, Corpus Christi Bay National Estuary Program. Corpus Christi, Texas. September 9, 1996.
- *Montagna, P. "The importance of freshwater inflow to the maintenance of secondary productivity in Texas estuaries." Biology Department Seminar, Southwest Texas University, San Marcos, TX. February 19, 1996.
- *Montagna, P. "Benthic ecological patterns associate with offshore production platforms." Minerals Management Service, Information Transfer Meeting, New Orleans, Louisiana. December 12-14, 1995.
- Conley, M., Kalke., R. and Montagna, P.A. "Loss of diversity and food web change is caused by a brown tide." Estuarine Research Federation Biennial Conference, Corpus Christi, Texas. November 12-16, 1995.
- Ward, L. and Montagna, P.A. "Long-term changes in Nueces estuarine benthos due to climatic influences." Estuarine Research Federation Biennial Conference, Corpus Christi, Texas. November 12-16, 1995.
- *Montagna, P. "Long-term biological response due to chronic exposure to contaminants associated with offshore production activities." Louisiana State University, Baton Rouge, LA. October 27, 1995.
- Montagna, P.A. "Chronic effects of offshore oil and gas production on meiofauna." Ninth International Meiofauna Conference, Perpignan, France. July 3-7, 1995.
- Street, G.T. and Montagna, P.A. "Loss of mitochondrial DNA diversity in harpacticoid copepods due to contamination suggests sublethal impacts". Molecular Approaches to Marine Ecology and Evolution Symposium, Santa Fe, New Mexico, March 6-10, 1995.
- Montagna, P.A. and Green, "Replication and power to detect change at Gulf of Mexico oil and gas platforms." Benthic Ecology Meeting, New Brunswick, NJ, March 3-5, 1995.
- Green, R. and Montagna, P.A. "Study designs for replicated point sources." Benthic Ecology Meeting, New Brunswick, NJ, March 3-5, 1995.
- *Montagna, P. "Importance of freshwater inflow to benthos in Texas estuaries." Texas Christian University, Fort Worth, Texas. February 24, 1995.
- *Montagna, P. "The value of coastal bend estuarine habitats." Sea Gull Condominium Winter Texans Group, Port Aransas, Texas. February 14, 1995.

- *Montagna, P. "Fundamentals of Estuarine Ecology." Corpus Christi Bay National Estuary Program, Creating a Common Vision, the All Conference Workshop, Corpus Christi, Texas. February 3-4, 1995.
- *Montagna, P. "Mollusca of Texas estuaries." Corpus Christi Shell Club, Corpus Christi, Texas, November 22, 1994.
- *Montagna, P. "Meiofauna ecology at GOOMEX study sites." Minerals Management Service, Information Transfer Meeting, New Orleans, Louisiana. November 14-18, 1994.
- *Montagna, P.A. "GOOMEX: meiofauna communities." Information Transfer Meeting, U.S. Dept. Interior, Minerals Management Service. New Orleans, LA. December 14-16, 1993.
- *Montagna, P.A. "Benthic communities and dredging." Lower Laguna Madre Conference. Harlingen, Texas. November 20, 1993.
- *Montagna, P.A. "Relationship between climate, freshwater inflow, and benthos in Texas estuaries." Estuarine Research Federation Conference. Hilton Head, South Carolina. November 14-19, 1993.
- *Montagna, P.A., A.F. Amos, R. Benner, E.J. Buskey, K.H. Dunton, P.L. Parker, D. Stockwell, and T.E. Whittedge. "An ecosystem study of Laguna Madre, Texas." Estuarine Research Federation Conference. Hilton Head, South Carolina. November 14-19, 1993.
- *Montagna, P.A. "Life in the mud of Texas Bays." Dean's Scholars Workshop. Port Aransas, Texas. October 30, 1993.
- *Montagna, P.A. "Estuarine and Benthic Research." Minorities in Marine Science Workshop. Port Aransas, Texas. September 11, 1993.
- *Montagna, P.A. "The effect of the Texas brown tide on *Mulinia lateralis* populations and feeding." Harmful Phytoplankton and Shellfish Interactions Symposium. 85th Annual Meeting. National Shellfisheries Association. Portland, Oregon. May 30-June 3, 1993.
- *Montagna, P.A. "Marine meiofaunal microbivory." Benthic Microbial Food Webs Symposium. 93rd General Meeting, American Society for Microbiologists. Atlanta, Georgia. May 16-20, 1993.
- *Montagna, P.A. "Invertebrate inhabitants of estuaries." Climate, Creatures and Ecology of Texas' Coastal Bend; Elder Hostel Short Course. Port Aransas, Texas. March 22, 1993 and April 5, 1993.
- Montagna, P.A. and R.D. Kalke. Freshwater inflow effects on benthos in South Texas estuaries. South Texas Bays and Estuaries Meeting. The University of Texas Marine Science Institute, Port Aransas, Texas. March 19, 1993.
- *Montagna, P.A. and R.D. Kalke. Affect of freshwater inflow on benthos in Texas estuaries: a review. Conservation Symposium of Freshwater Inflows. Texas Academy of Sciences 96th Annual Meeting. University of North Texas, Denton, Texas. March 5, 1993.
- *Montagna, P.A. Benthic ecology. How the Laguna Madre Works Symposium. Lower Laguna Madre Foundation. South Padre Island, Texas. November 5-7, 1992.
- *Montagna, P.A. Estuarine benthic research. Minorities in Marine Science Workshop. Port Aransas, Texas. September 19, 1992.
- Montagna, P.A. Meiofaunal microbivory: a review. 8th International Meiofauna Conference. College Park, Maryland. August 10-14, 1992.
- Montagna, P.A. The effect of freshwater inflow on meiofauna in Texas estuaries. 8th International Meiofauna conference, College Park, Maryland. August 10-14, 1992.
- *Montagna, P.A. Current status of the Texas bays and estuaries: the effects of freshwater inflow on biological resources. Texas Environmental Coalition General Assembly, University of Houston, Texas. July 18, 1992.
- *Montagna, P.A. The value of Laguna Madre habitats. Texas Nature Conservancy presentation to American General Insurance, Co. Port Aransas, Texas. June 18, 1992.
- *Montagna, P.A. Careers in marine science. Career Day. Moody High School, Corpus Christi, Texas. April 30, 1992.
- *Montagna, P.A. Benthic ecology of Laguna Madre. Gulf Estuarine Research Society Meeting. Port Aransas, Texas. April 2-4, 1992.
- Street, G., R. Kalke, P.A. Montagna, P. Parker and R. Scalan. Temporal variability of carbon stable isotope ratios of benthos. 20th Annual Benthic Ecology Meeting. Newport, Rhode Island. March 26-29, 1992.
- Rewolinski, R.J., P.A. Montagna, R.D. Kalke and F. Copes. The effects of brown tide on marine macrobenthos. Sixth National Conference on Undergraduate Research. University of Minnesota, Minneapolis, Minnesota. March 26-28, 1992.
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