2011 MATE INTERNATIONAL ROV COMPETITION OFFICIALS

COMPETITION COORDINATOR
Jill Zande, MATE Center

TECHNICAL MANAGER & RULES JUDGE
Matt Gardner, MATE Center

CHIEF JUDGE
Justin Manley, Liquid Robotics

ENGINEERING

EXPLORER 1
Robert Keith, OceanWorks International (lead)
Margarita Marinova, NASA
Mike Dupre, Shell Projects and Technology

EXPLORER 2
Marty Klein, Martin Klein Consulting (lead)
Steve Barrow, Schilling Robotics
Michele Reed, Shell Projects and Technology

EXPLORER 3
Dr. Kerry Commander, Naval Surface Warfare Center Panama City Division (lead)
James Steuwe, retired software engineer
Marv Novak, retired engineer

RANGER 1
Jim O’Brien, Villanova University (lead)
Don Nelson, Shell Projects and Technology
Wes Thompson, University of Washington

RANGER 2
Susan Sinclair, NASA (lead)
Denis Bozzato, Saipem America
Neil Stagg, BP Aberdeen

RANGER 3
Eben Franks, Deep Sea Systems/Oceaneering International (lead)
Song Choi, University of Hawaii at Manoa
Pete Herder, Hydra-Power Systems, Inc.

Additional technical report judges
EXPLORER
Al Honey, Keck Observatory
Bill Healy, retired engineer
Eric Brager, Liquid Robotics
Tomas Krasuski, Keck Observatory
Liz Chock, Keck Observatory
Stewart Kroll, retired engineer

RANGER
Mark Crenshaw, Lockheed Martin
Ben Honey, United Space Alliance (NASA)
Kevin Tsubota, Keck Observatory
Ed Wetherell, Keck Observatory
Brad Woolhiser, Liquid Robotics
Steven Magee, author
MISSION

EXPLORER 1  
Nancy Summers, Oceaneering International  
Alessandro Vagata, Saipem America

EXPLORER 2  
Leah Hebert, Oceaneering International  
John Still, The Robert Gordon University

EXPLORER 3  
Tom Waligora, Oceaneering Space Systems  
Elan Groberman, OceanWorks International

RANGER 1  
Jamie Klein, Martin Klein Consulting  
Guillermo Söhnlein, OceanGate Foundation

RANGER 2  
Brian Olson, P Sea Concepts, Marine Systems  
Mike Pinto, Monterey Bay Aquarium Research Institute (MBARI)

RANGER 3  
Eric Baker, Villanova University  
Brooks Wagner, Odyssey Marine Exploration

RANGER 4  
JB Easthagen, Homeland Security Bureau  
Mark Gleason, Great Lakes Naval Memorial and Museum

POSTER  
Deidre Sullivan, MATE Center (lead)  
Emily Barrow, McMullan Elementary School  
Neal Craft, Ross S. Sterling High School  
Dr. Robin Bradbeer, City University of Hong Kong  
Arada Jamnongpipatkul, Delmar Systems, Inc.  
Peggy Michel, MTS ROV Committee  
Brenda Nelson, Hemmenway Elementary  
Don Pearson, NASA  
Julitta Mang, Hong Kong Innovative Technology and Education Association  
Ruth Rodriguez, Delmar Systems, Inc.  
Ryan Taylor, Delmar Systems, Inc.  
Beth Wise, Scribblers Ink, Inc.

MISSION & POOL PRACTICE COORDINATOR  
Erica Moulton, MATE Center

TECHNICAL & LOGISTICAL SUPPORT  
Ike Coffman, Humble High School/Texas Regional Coordinator  
Amanda Empleo, MATE Center  
Trevor Fay, Monterey Abalone Company  
Jeremy Hertzberg, Monterey Peninsula College  
Zach Miller, Florida Institute of Technology  
Kevin Montgomery, NASA/NBL  
Pat Barrow, Oceaneering  
Peter Pearl, Nova Scotia Regional Coordinator  
Lisa Spence, NASA
TEAM CHECK-IN
Deidre Sullivan, MATE Center
Emily Barrow, McMullan Elementary School
Catherine Hertzberg, Akula
Vicky Reynolds, Customized Concepts
Beth Wise, Scribblers Ink, Inc.

REPAIR STATION
Steve Allardyce, The Robert Gordon University
Harry Bohm
Robert Kershaw, BP
Joe Wise, Built Wise Construction

SAFETY CHECKS
Scott Fraser, Long Beach City College
Shane Pennington, NASA NBL

OFFICIAL SCOREKEEPERS
Marsha Kershaw, Kershaw Robotics
Sean Moody, University of South Florida
Vicky Reynolds, Customized Concepts

PHOTOGRAPHER/VIDEOGRAPHER
Patrick Rowe, Midwest ROV (technical)
Rick Rupan, University of Washington (MC/host)
Scott Seymour, Midwest ROV (technical)

EVENT COORDINATOR
Caroline Brown, MATE Center
Kathryn Loomis, MATE Center

VIDEOSTREAMING
Patrick Rowe, Midwest ROV (technical)
Rick Rupan, University of Washington (MC/host)
Scott Seymour, Midwest ROV (technical)

MEDIA/PR
Caroline Brown, MATE Center

SPECIAL GUESTS
Drew Michel, MTS ROV Committee
Jerry Boatman, President MTS
Marius Aben, Abtel Universal Technology, Inc.
Vickie Jensen and Jay Powell Westcoast Words
Allison Loomis
Candiya Mann, Washington State University
Brad Mclain, University of Colorado at Denver
Chuck Richards, CA Richards & Associates/MTS-Houston section

OCEAN CAREER EXPO (sponsors exhibition)
Mike Hall, Marine Technology Society
Alison Highsted, Marine Institute/Memorial University of Newfoundland
Frank Sager, Oceaneering International
Jessica Montoya, Schilling Robotics
Lisa Medeiros, OceanWorks International
IEEE OES
NASA