2013 MATE INTERNATIONAL ROV COMPETITION OFFICIALS

COMPETITION COORDINATOR

Jill Zande, MATE Center

TECHNICAL MANAGER & RULES JUDGE

CHIEF JUDGE

Matt Gardner, MATE Center

Justin Manley, Teledyne Benthos

MTS-PUGET SOUND VENUE HOSTS/LEAD TECHNICAL SUPPORT

Fritz Stahr, University of Washington Rick Rupan, University of Washington Wes Thompson, Boeing

EVENT COORDINATOR

Kathryn Loomis, MATE Center

ENGINEERING

EXPLORER 1

Neil Stagg, BP Exploration Operating Company Limited Rick Rudnick, Boeing John Downing, MTS-Puget Sound

EXPLORER 2

Marty Klein, Martin Klein Consulting Lisa Spence, NASA Jonah Leason, Paccar Engineering

EXPLORER 3

Dr. Kerry Commander, Naval Surface Warfare Center Panama City Division Vasili Ialanji, Janicki Industries Frank Immel, Global Diving & Salvage

RANGER 1

Pat Barrow, Oceaneering International Jim Decker, Rolls Royce Marine Mike Chapman, MECCO, Inc.

RANGER 2

Kent Headley, Monterey Bay Aquarium Research Institute Rich Chwaszczewski, SAIC Wes Thompson, Boeing

RANGER 3

Eric Baker, Pratt & Whitney
Pete Herder, Hydra-Power Systems, Inc.
Tad Masek, Light & Motion

OFF-SITE TECHNICAL REPORT JUDGES

Jack Hirschfelder, University of Maryland Eric Brager, Liquid Robotics Bob Douglas, Oracle Mike Dupre, Shell Projects and Technology Russell Kackley, NAOJ – Subaru Telescope Kevin Tsubota, Keck Observatory Colette Tyau, Big Island Ed Wetherell, Keck Observatory Cindy Bighorse, Geokinetics

MISSION

EXPLORER 1

Leah Hebert, Oceaneering International Don Brockett, Sound Ocean Systems, Inc.

EXPLORER 2

Mike Pinto, Monterey Bay Aquarium Research Institute Frank Hughes, Boeing (retired)

EXPLORER 3

Tom Glebas, VideoRay, LLC. Dee Crouch, MIT Alumni

RANGER 1

Graeme Dunbar, The Robert Gordon University Karen Gratton, VideoRay, LLC.

RANGER 2

John Still, The Robert Gordon University Steve Lash, VideoRay, LLC

RANGER 3

Scott Bentley, VideoRay, LLC. Robert Hubley, Institute for Systems Biology

RANGER 4

Jamie Klein, Martin Klein Consulting Mike Kunz, U.S. Navy

POSTER

Deidre Sullivan, MATE Center
Emily Barrow, McMullan Elementary School
Dr. Robin Bradbeer, Pearl Technologies Ltd
Hillary Eggers, Shedd Aquarium
Carol Rivera, Goodman Middle School
Brian Hawkins, Education Specialist
Kelleen Harter, Monterey Bay Aquarium
Cheri Hockett, Janicki Industries
Miles Logsdon, University of Washington
Velda Morris, Society of Manufacturing Engineers, Chp. 15
Willem Scholten, Learning Access
Jennifer Snyder, SAIC
Shira Stark, Harbor Ridge School
Luther Way, MTS-Puget Sound
Jane White, USSG

MISSION & POOL PRACTICE COORDINATORS

Timmie Sinclair, MATE Center Bryn Sinclair

DIVERS

Mike Johnson, University of Washington (Dive Coordinator)

Tom Baker, Boeing

Erika Bergman, ExploreOcean

Mike Carpenter, University of Washington's Applied Physics Lab

David Dyer, University of Washington's Applied Physics Lab

Carl Harrington, Seattle Scuba Club

Doug Marcoux, Global Underwater Explorer

Joel Perry, OceanGate, Inc.

Donnie Reid, Nuvtco

Jeff Renner, KING 5- News

Beth Sosik, Ocean Inquiry Project

Kevin Tower, University of Washington

Zach Wannamaker, Weyerhaeuser King County Aquatic Center

(and many others!)

TECHNICAL & LOGISTICAL SUPPORT

Amanda Empleo, MATE Center

Stephanie Brockett, Sound Ocean Systems, Inc.

Tracy Crews, Oregon Sea Grant

Jeremy Hertzberg, Monterey Peninsula College

Candiya Mann, Washington State University

SAFETY CHECKS

Scott Fraser, Long Beach City College Darian Breaux, Oceaneering International Tony Saucier, Oceaneering International David Gray, Progressive RC

REPAIR STATION

Steve Allardyce, The Robert Gordon University David Howie, The Robert Gordon University Paul Williams, Emerald Harbor Marine

OFFICIAL SCOREKEEPERS

Sean Moody, Oceaneering International Debbi Kill, MTS Catherine Hertzberg, Monterey Peninsula College Carol Coombs, Evans Hamilton

VIDEOSTREAMING

Patrick Rowe, Midwest ROV
Rick Rupan, University of Washington
Jim McGauhey, Marker-Buoy Dive Club
Chuck McGuire, University of Washington
Karl Kunkle, University of Washington/MTS-Puget Sound
Krist Geriene, Nova Ray

MEDIA/PR

Caroline Brown, MATE Center

MARINE TECHNOLOGY SOCIETY ROV COMMITTEE

Chuck Richards, MTS ROV Committee Chair

RUNNERS

Amanda Barrow Struan Sinclair

PHOTOGRAPHERS/VIDEOGRAPHERS

Sally Bartel, MATE Center Erin Moore, EM Productions

SPECIAL GUESTS

Deb Kelley, University of Washington John Delaney, University of Washington Harry Bohm, Traxx Automation Darin Elliott, Traxx Automation Amanda Kahl, Oceaneering International Steven Gloor, GTS Consulting

OCEAN CAREER EXPO COORDINATORS

Emily Cyr, MTS-University of Washington student section Kip Hacking, MTS-Brigham Young University student section Camille Pagniello, MTS-Dalhousie University

OCEAN CAREER EXPO

Marine Technology Society
Oceaneering International
C&C Technologies
Fisheries and Marine Institute of Memorial University
Institute of Electrical & Electronics Engineers Oceanic Engineering Society
Janicki Industries
Paccar Engineering
University of Washington