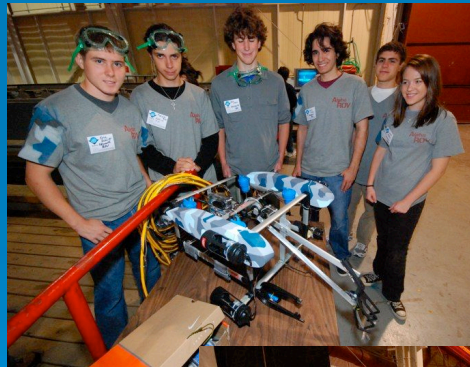


MATE Center Update

Technical Internship Program International ROV Competition



Internship Program Overview



- Since 1999, 194 community college and university students have been placed on research vessels, in labs, and in industry settings (107 supported UNOLS vessels)



- Longitudinal data on 74% of interns
 - 40% are continuing education in a related field
 - 43% are working in marine science and technology-related fields
 - 63% are in academic science or technology careers
 - 37% are in industry



Internship Program Update



- Submitted proposal to NSF to fund the program for the next three years
- Informally surveyed UNOLS hosts on how to improve the program



- Recruit more heavily at MATE partner colleges with strong marine technical programs:
 - Advise faculty in best practices for supporting their students
 - Focus recruitment on students near graduation and recent graduates



- Revise internship recruitment materials and the website to reflect technology and the emphasis on technician positions
- Help UNOLS create a brochure for marine technician careers

ROV Competition Overview

To date...

- ▶ More than 4,000 students have worked in teams to tackle tasks based on the marine workplace
- ▶ Includes 17 regional contests teams from around the world
- ▶ Involves 100s of working professionals & organizations
- ▶ High schoolers are enrolling in engineering & technology programs & college grads are getting jobs in the marine industry





MATE

MARINE
ADVANCED
TECHNOLOGY
EDUCATION
CENTER

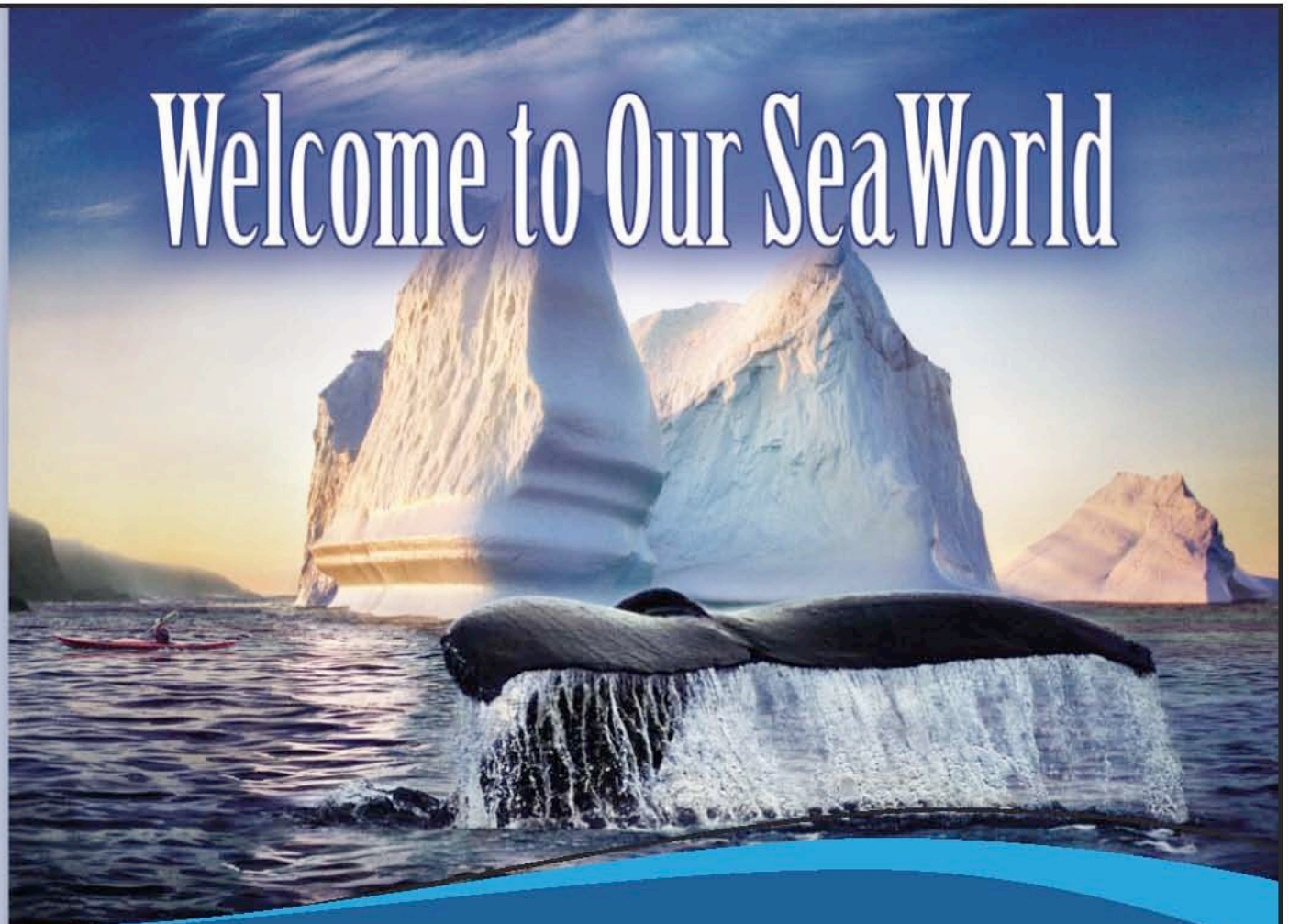


MI
MARINE INSTITUTE

ARC-CMRC
Institute for
Ocean Technology



Welcome to Our SeaWorld



A CHALLENGE YOU'LL REMEMBER. . . IN A PLACE YOU'LL NEVER FORGET

2007 MATE INTERNATIONAL ROV COMPETITION

ST. JOHN'S, NL CANADA • JUNE 22 - 24, 2007



ridge
2000
from mantle to microbe



 **BIRCH
AQUARIUM**
Scripps Institution of Oceanography
UC San Diego


UCSD



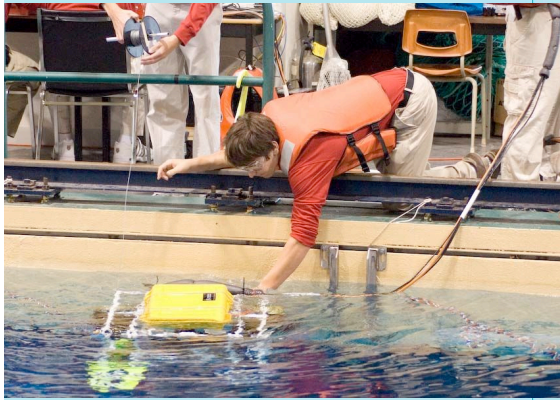
MATE International ROV Competition

SCRIPPS INSTITUTION OF OCEANOGRAPHY
UNIVERSITY OF CALIFORNIA, SAN DIEGO
JUNE 2008



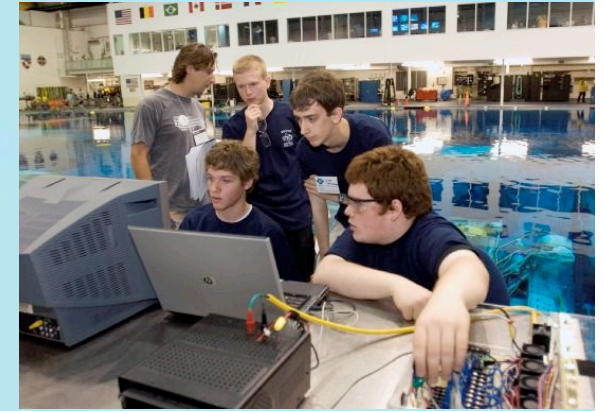
Discovering the Mysteries of Mid-Ocean Ridges





The MATE Center and its
COSEE partners
present

Ocean Career Expo

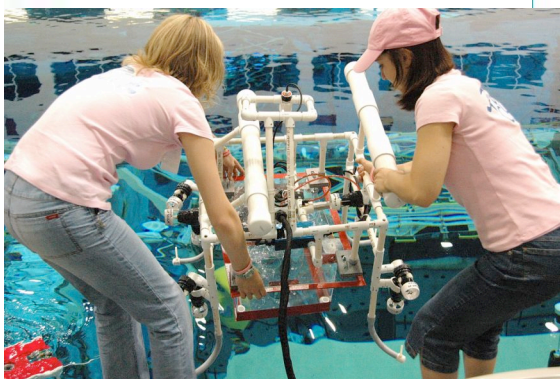
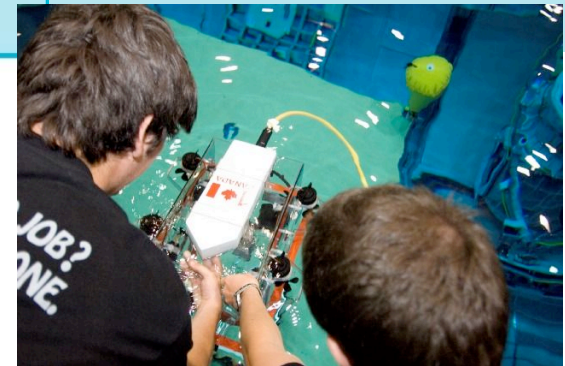


being held in
conjunction with

MATE's International ROV Competition

The *Ocean Career Expo* is
designed to:

- ▼ Highlight ocean career opportunities
- ▼ Connect students with employers
- ▼ Help employers find skilled employees



For more information, contact:

Internship program:

Lani Clough

lclough@marinetech.org

(831) 646-4011

Visit www.marinetech.org/careers/internships.php

ROV competition:

Jill Zande

jzande@marinetech.org

(831) 646-3082

Visit www.marinetech.org/rov_competition/index.php

