



# 学术报告

ACADEMIC LECTURE

题目: **Robots, Microbes, and the Ocean**

时间: **2011年11月7日星期一下午3:00**

地点: **信电楼215会议室**

报告人: **Dr. James Bellingham**

**Chief Technologist (首席技术官)**

**Monterey Bay Aquarium Research Institute  
(MBARI)**

Dr. James Bellingham received his B.S./M.S. degrees in physics in 1984, and his Ph.D. degree in physics in 1988, all from the Massachusetts Institute of Technology (MIT). Past positions include serving as Director of Engineering at MBARI from 1999 to 2006, and founding and leading the Autonomous Underwater Vehicle (AUV) Laboratory in the MIT Sea Grant Program from 1988 to 2000. Jim co-founded Bluefin Robotics Corporation in 1997 and served on its board until it was acquired by Battelle in 2005. He is presently developing a new class of long-range AUVs for biological process experiments.

Dr. Bellingham is a member of a number of oversight and advisory groups, including the Naval Research Advisory Committee and the Battelle National Security Global Business Strategic Advisory Group. He has been a member of three National Research Council studies. His honors and awards include the Lockheed-Martin Award for Ocean Science and Engineering, the Steinbach Visiting Scholar at WHOI, and the MIT 14<sup>th</sup> Robert Bruce Wallace Lecturer.