



**PLENARY SESSION:
MOLECULAR DIVERSITY OF THE OCEANS**
Co-Chairs: Linda Medlin (Germany), Lee Kerkhof (USA)

WEDNESDAY, JUNE 8

- 9.00-9.45 **THE POWER OF MOLECULAR GENETICS IN BIOLOGICAL OCEANOGRAPHY**
Jed Fuhrman
- 9.45-10.30 **ASSESSING PHYLOGEOGRAPHY IN MARINE BACTERIA**
Lee J. Kerkhof
- 10.30-11.00 *COFFEE BREAK*
- 11.00-12.00 **APPLICATIONS OF MOLECULAR APPROACHES TO STUDY GENETIC DIVERSITY OF MARINE PHYTOPLANKTON**
Linda K. Medlin
- 12.00-12.30 **COMPARATIVE MOLECULAR EVOLUTION OF NEWLY DISCOVERED PICOCYANOBACTERIAL TAXA REVEALS A PHYLOGENETICALLY INFORMATIVE VARIABLE REGION OF β -PHYCOERYTHRIN**
Everroad, R. Craig; Wood, A. Michelle
- 12.30-2.00 *LUNCH*