ROV-course
at the marine biological laboratory at SLC-Tjärnö
9-13 September 2013

Are you interested in finding out how to use ROV-techniques in your research field?

ROV:s (Remotely Operated Vehicle) are unmanned vehicles attached to a research vessel by an umbilical cord. They are used for surveys of the sea bed, for deployment and recovery of instruments and for sampling of water and organisms.

This course will cover the whole procedure from how to plan field work with a ROV, processing data from videofilms and still photos and how to use basic multivariate statistics for the collected data.

One course day will be spent at sea on research vessel Nereus doing surveys with a ROV. The collected material will be used for group projects during the course and presented in the end of the course.

The course is intended for PhD-students and will be held at SLC Tjärnö on the Swedish West coast. The course corresponds to 1,5 HP. Lodging and food is covered by the thematic area Sustainable Marine Ecosystems. Travel expenses have to be covered by other sources.

Application should include a short motivation (<1 page) and a brief CV. Submit by e-mail to lisbeth.jonsson@bioenv.gu.se

Application deadline: 1st of August 2013

Teachers: Lisbeth Jonsson and Tomas Lundälv

Contact and inquiries: lisbeth.jonsson@bioenv.gu.se