International Hydroacoustics Workshop 2017

Monday 11 September 2017 - Wednesday 13 September 2017

Scientific Programme

Technology and engineering trends in Ocean Observatories, with emphasis on technologies and trends pertinent to the IMS hydroacoustic network

Technology and engineering trends in Ocean Observatories, with emphasis on technologies and trends pertinent to the IMS hydroacoustic network

Sustainability of modular ocean observation systems and maintainability challenges with focus on the use of Remotely Operated underwater Vehicles (ROV) and environmentally challenging locations

Sustainability of modular ocean observation systems and maintainability challenges with focus on the use of Remotely Operated underwater Vehicles (ROV) and environmentally challenging locations

Risk mitigation in design, installation and operation of submarine cabled systems

Risk mitigation in design, installation and operation of submarine cabled systems

Ocean Observatories as "platforms of opportunity" for IMS sensor prototypes and temporary replacement sensors

Ocean Observatories as "platforms of opportunity" for IMS sensor prototypes and temporary replacement sensors

Civilian applications of IMS data

Civilian applications of IMS data

Signal processing techniques for hydroacoustic event detection and evaluation

Signal processing techniques for hydroacoustic event detection and evaluation