



The trials and tribulations of collecting scientific data from the Polar Regions

Sarah Reed
Ships' Operation Manager - Scottish Association of Marine Science

This talk will explain the work of the Scottish Association of Marine Science (SAMS) in collecting scientific data from the oceans of the North and South polar regions. The focus of this work is developing a quantitative understanding of the changes happening in the oceans and how these changes will affect the Polar Regions in the future.

What sort of data do SAMS collect and how is it used? The talk will cover Sea Gliders, ROVs, CTDs, Oxygen Titrations and microplastics, to name but a few.

The speaker, Sarah Reed, is a Marine Biologist and is the SAMS Arctic Technician and Ships' Operations Manager.

Contact name: Ian Currier (ian.currier@ietvolunteer.org)

Date: Wednesday 6 March 2019 at 2:00pm

Venue: Napier University Craiglockhart Campus, 219 Colinton Road, Edinburgh, EH14 1DJ

Registration: Free event. Registration not required.



www.theiet.org/communities