

PC: Pierre Marrec

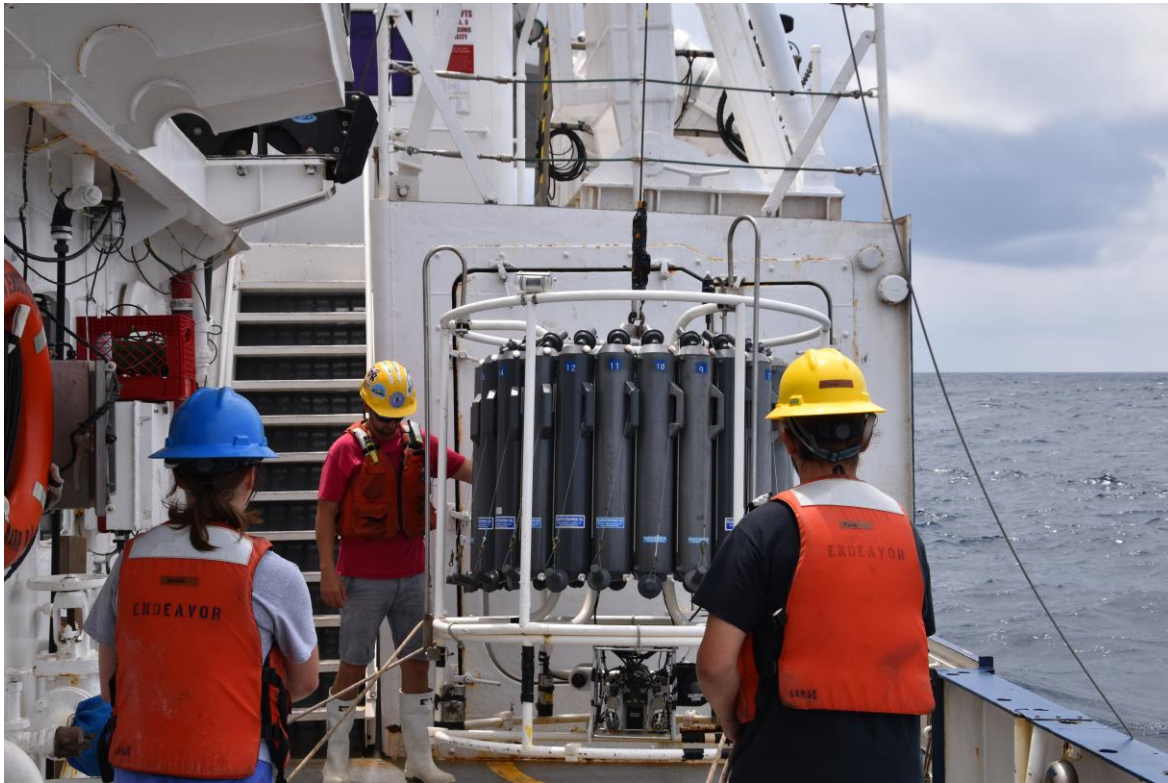
*Circled in red: the two underway fluorometers on the R/V Endeavor. On the top-right of the top circle is the thermosalinograph recording continuously sea surface temperature and salinity data. The screen displays the real-time temperature (red), salinity (blue) and fluorescence (green) data.*



PC: Amanda Herbst

*The R/V Endeavor docked at the Graduate School of Oceanography at the University of Rhode Island.*

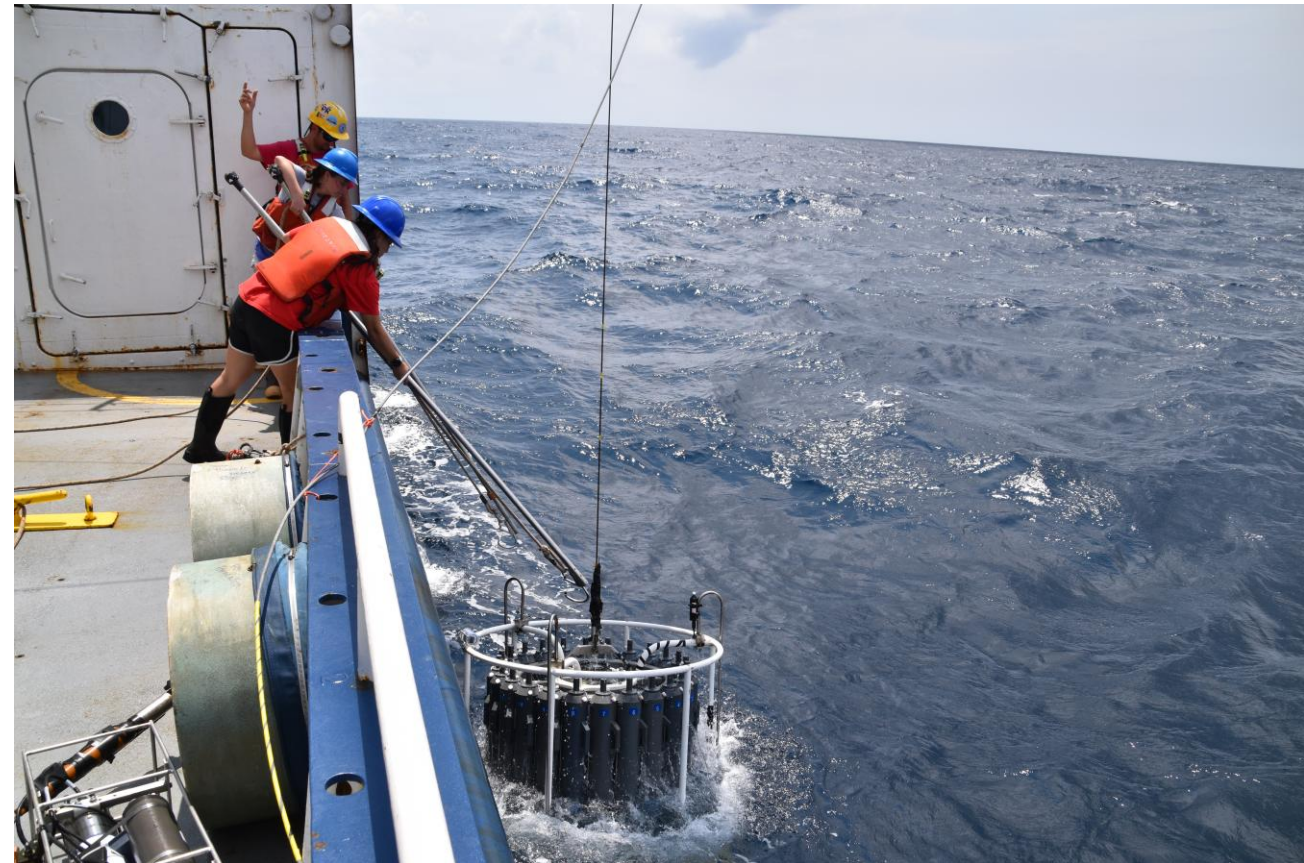




PC: Jason Schaedler

*The CTD-Rosette used on the R/V Endeavor to collect water samples through the water column.*

*Recovery of the CTD-Rosette*



PC: Jason Schaedler





PC: Diana Fontaine

*Filtration of the discrete Chl-a samples by Amanda Herbst on the R/V Endeavor during a NES-LTER cruise*

*Illustration of a Turner AU10 Fluorometer, similar at the one used during NES-LTER cruises*

Sample goes in here

Fluorescence measurement shows here



<https://www.turnerdesigns.com/10au-field-laboratory-fluorometer>