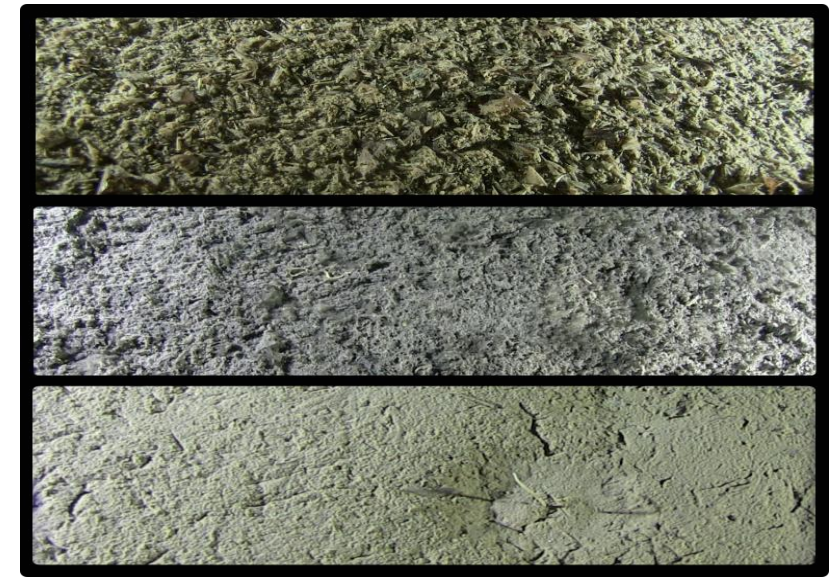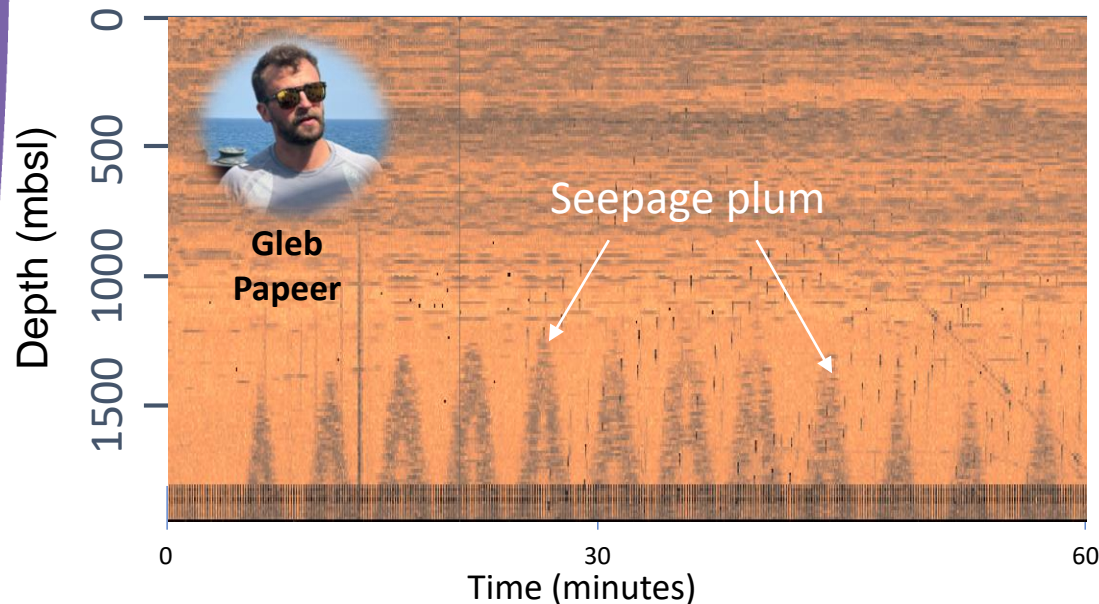# Initial Cruise Outputs

- 19 successful core recoveries from a variety of environments
- Over 600 h of hydroacoustic data:
  - Vessel-mounted ADCP data for eddy identification and analysis
  - PARASOUND data and Multibeam data from inside the water column that we use to image internal waves and seafloor seepages
  - PARASOUND data of the upper 100 m of seafloor sediments and Multibeam to classify the sampled environments

Example of the sampled sediment

Example of multibeam data from water column

Seepage plum

Gleb Papeer

Example of PARASOUND data from water column

Internal waves

Zooplankton migration