



**ANNA LUNDE HERMANSSON**

*From Sweden to France*



Project: **Shipping challenges the endurance of the sea**

Research topic: **Ocean & Earth Sciences**

Swedish Institution: **Chalmers University of Stockholm**

French Institution: **Sea Tech Week (among others)**

Dates of mobility: **25/09/2022 to 09/10/2022**

Program: **FINA**

## PRESENTATION

[Anna Lunde Hermansson](#), PHD student of the Department of Mechanics and Maritime Sciences at [Chalmers University of Technology](#), is a marine chemist whose research focuses on marine environmental effects from shipping, with a main focus on exhaust gas cleaning systems that could have unforeseen negative effects on marine environments. Her objective is thus to contribute to a more sustainable development within the shipping sector.

## ACTIVITIES IN FRANCE

Anna Lunde Hermansson was awarded a one-week mobility trip to Brest and Paris during the last week of October 2022 to discover the French marine scientific research and meet peers. She had the opportunity to participate to the [Sea Tech Week in Brest](#), a conference dedicated to maritime transportation. She also participated to a FINA webinar to discuss relevant topics on sea research.

During the mobility, Anna and the three other laureates visited laboratories such as [IFREMER](#), L'Institut Français de Recherche pour l'Exploitation de la Mer, where they could listen to presentations on the impact of plastic in marine environments. Moreover, the laureates had the opportunity to visit the the IEAM, [the European Institute of the Sea](#), the [World Sea Campus](#) and the [Pôle Mer Bretagne](#). Her visit at [SHOM](#) (Service Hydrographique et Océanographique de la Marine), where she met the [Director General M. Laurent Kerléguer](#), was also very enriching. In Paris, she met researchers at the [European Marine Biological Resource Centre, at the University of Sorbonne](#), as well as representatives of the French Minister of the Sea.

[Click here](#) to read the detailed travel report of Anna Lunde Hermansson.