## marine scotland

A DAY IN THE LIFE

2020



## **Physical Oceanographer**

**Dr Berit Rabe** is a physical oceanographer who has been working in Marine Scotland for around nine and a half years.

She works with oceanographic field data and hydrodynamic model outputs to understand the dynamics and circulations of sea lochs and the coastal regions around Scotland and to investigate sea lice dispersal.

She said:n"One of my proudest moments was becoming the designated female Scientist in Charge (SiC) for the December hydrographic research cruise to the northern North Sea and the Faroe-Shetland-Channel. This involves organising logistics before and after the cruise, ensuring we are achieving our scientific objectives, and leading the scientists at sea. I've enjoyed this role so much I've now been SiC taken on this role six times.

"It's also been really incredible to be part of the team that achieved the Athena SWAN Bronze



Award. Before the Athena SWAN Working Group was established there was no clear official route for staff to take on the role as SiC or gain experience to help them progress. Now I am helping to implement a process for training and progression that is assisting junior staff members, regardless of gender, to gain the experience they need to progress in their scientific discipline."

## **Further Information**

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