Royal Research Ships for Charter
## RRS *Discovery*

### General Particulars
- 24 marine crew, including officers & ratings
- 28 scientists & technicians
- 11 knots average operating speed
- 50 days operational endurance
- Capable of working in all oceans including ice-edge
- 99.7 metre overall length
- 18 metre beam
- 6.5 metre maximum draft
- Gross 5952 tonnes
- Net 1785 tonnes

### Capabilities
- Single and multibeam echosounder surveys
- Integrated data logging
- Seismic surveys
- Clean seawater sampling
- Remotely Operated Vehicle operations
- CTD surveys
- Deepwater coring, trawling, and towing
- Dynamic positioning system
- Wide range of cranes and over-side gantries
- ICES 2019 standard

## RRS *James Cook*

### General Particulars
- 22 marine crew, including officers & ratings
- 32 scientists & technicians
- 11 knots average operating speed
- 50 days operational endurance
- Capable of working in all oceans including ice-edge
- 89.2 metre overall length
- 18.6 metre beam
- 5.6 metre maximum draft
- Gross 5401 tonnes
- Net 1620 tonnes

### Capabilities
- Single and multi-beam echo sounder surveys
- Integrated data logging
- Seismic surveys
- Clean seawater sampling
- Remotely Operated Vehicle operations
- CTD surveys
- Deep-water coring, trawling, and towing
- Adaptable laboratory space
- Dynamic positioning system
- Wide range of cranes and over-side gantries
- ICES 2019 standard
Contact Us

Our multi-disciplinary oceanographic research vessels are available to charter by marine organisations operating both with the UK and internationally.

We can also provide highly experienced crew and technicians as well as assistance with logistics, planning for grant and contract applications.

Talk to our dedicated team today chartering@noc.ac.uk
RRS *James Cook* and RRS *Discovery* are two of the Natural Environment Research Council’s state-of-the-art oceanographic research vessels and are designed to carry scientists to some of Earth’s most challenging environments, from tropical oceans to the edge of the ice sheets.