## JOB DESCRIPTION

Senior Research Associate in Coral Reef Fisheries  
Vacancy ref: A3401

<table>
<thead>
<tr>
<th>Job Title:</th>
<th>Senior Research Associate – Response of coral reef fisheries to climate change (EU funding)</th>
<th>Present Grade:</th>
<th>7P</th>
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</thead>
<tbody>
<tr>
<td>Department/College:</td>
<td>Lancaster Environment Centre</td>
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<td>Directly responsible to:</td>
<td>Prof Nick Graham</td>
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<td>Supervisory responsibility for:</td>
<td>Co-supervision of postgraduate students</td>
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### Other contacts
- **Internal:** Dr James Robinson  
- **External:** University of Bergen, Stockholm Resilience Centre, University of Hamburg, and other consortium members of the EU COMFORT project

### Major Duties:

- Conduct research to address the objectives of the project, primarily by carrying out analyses of fisheries landings and underwater visual census data associated with coral reefs of differing ecological condition.
- Plan and manage own research activities and priorities to meet project targets.
- Spend time visiting and working with the project partners, and contributing to project annual meetings.
- Resolve practical and theoretical problems concerning methodology, analyses and ethics that arise through the research.
- Lead the statistical analyses and interpretation of data.
- Review literature in a timely manner. Keep up-to-date with advances in this scientific area, including methodologies, for example through attending relevant training courses.
- Identify key research areas for added value to the project, possible sources of funding for such activities, and contribute to the preparation of funding applications.
- Co-lead writing up and publishing of results in high impact journals.
- Make new connections with researchers from different but related areas, who share a common interest.
- Present research at internal and external meetings, including a major international conference.
- Complete project milestones in an organized and timely fashion, and take the lead on writing project reports for the funder and stakeholders.
- Define strategies to enhance the productivity of the research team. Assist students and other post-docs. Organize group meetings.
- Any other duties as may be reasonable required by the line manager.