

PDRA in Biochemistry

- Location: SAMS site, Dunbeg, near Oban
- Hours of work: 37 hours per week
- Salary range: £31,396 - £34,980 per annum
- Contract type: Fixed Term - approximately 36 months (funded to 30/09/2028)

Company

The Scottish Association for Marine Science is an equal opportunity employer; we welcome applications from people with disabilities. We value the diversity of the people we hire and serve.

Diversity at SAMS means fostering a workplace in which individual differences are recognised, appreciated and respected, as well as responded to in ways that fully develop and utilise each person's talents and strengths.

Job Description

Your main responsibilities will be:

- Conduct fundamental and applied algal research related to the Natural Products BioHUB project.
- Present and discuss findings at regular internal and partner project meetings in the UK.

- Lead preparation and deliver content for necessary Natural Products BioHUB and CCAP reports needed to ensure SAMS meets its obligation for these projects.
- Publish research in peer-reviewed scientific journals, and support SAMS staff with writing research grants to support project and your career development. Assist Principal Investigator (PI) with areas of commercial income generating interest.
- Give presentations at national and international conferences and workshops (either online or in-person), acting as an ambassador for projects and SAMS.
- Provide relevant biological and data material for CCAP and SAMS training.
- Be proactive in the application of SAMS Health and Safety Procedures.

Requirements and Qualifications

- PhD in Phycology/Algal Biotechnology/Biochemistry (with a preference for strong biochemistry focus).
- Some experience in phycology/algal biotechnology with macro and/or microalgae research.
- Experience of working in interdisciplinary teams.

- Some experience of experimental design and method development in analytical biochemistry and biology.
- Effective written and verbal communication of scientific research.
- Experience in GC-MS, HPLC is highly desirable.

How to Apply

Applications may be submitted by e-mail, handed in to our reception team or by postal mail no later than 27th July 2025.

Interviews will be held shortly after the closing date.

(Job Ref No: D05/25.MR)

(Scottish Association for Marine Science)

(SAMS, Dunbeg, Oban, Argyll, PA37 1QA)

(01631 559000)

(recruitment@sams.ac.uk)

[\(Vacancies – Scottish Association for Marine Science, Oban UK\)](#)

Attention: (SAMS HR team)