

Project Manager



SuSeWi Ltd

Location:	London
Salary:	Starting at £45,000 (subject to qualifications, skills and experience)
Hours:	Full Time
Contract Type:	Fixed-Term Contract
Job Reference:	AG1

About Us:

SuSeWi Ltd is a late-stage R&D company which has developed and tested a patented methodology to grow wildtype microalgae at scale, in controlled, land-based open raceway ponds, using natural and free inputs such as Sun-Sea-Wind (hence Su-Se-Wi). Our laboratory in North London promotes interdisciplinary research between biology, chemistry, and engineering; with the aim to better understand the effects of environmental factors on algal physiology, productivity and stoichiometry. The research produced in London is directly relayed back to our subsidiary production company in Morocco, which currently runs a real-world growing system on a small scale. The R&D is focused on three main areas: improving production; enhancing and expanding our product range and quality; and design engineering the full-scale production system. We have a network of partnerships and collaborations in the UK, Europe and Morocco. The role will focus, first and foremost, on delivering currently funded projects over a three-year period.

About the Projects:

- AGRI-SATT (Agricultural Growth using Remote-sensing, IoT, Satellite and Autonomous Telecommand Technology) is a 30-month programme funded by Innovate UK from the ISCF Future food production systems grant. The aim is to combine newly available, high-resolution spatial and temporal satellite data with key environmental and algal productivity data to create an effective, scalable, protein and food production system on desert land. The project is led by SuSeWi and includes the collaboration of academic partners (SAMS and Southampton University) and several subcontractors (Environmental Systems, BSC Global and Feed Algae Maroc).
 - Running in parallel is a 36-month programme involving the isolation, characterisation and valorisation of Moroccan marine microalgae for the large-scale production of smart fertilisers, bio-stimulants and soil amendments. The project is led by SuSeWi with collaboration/coordination across multiple stakeholders.
 - Also running concurrently is a product development programme, with the goal of producing new, more affordable biomass including pigments, bulk protein or egg-white substitutes, long-chain poly-unsaturated-fatty acids, that are not affordable with algae on industrial scale today. The objective of this programme is to establish a staged route to market for highly sustainable biomass into food and feed. The project is designed to create an efficient and practical path to access new markets for algal extracts in the UK and internationally.
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Responsibilities:

- Manage the progress and delivery of multiple research programs
 - Monitor project progression and coordinate delivery with the Chief Scientist, Research Director, Lead Engineer and partners
 - Draft and submit project reports and milestones, and assist in drafting and filing new IP
 - Liaise regularly with the IUK monitoring officer in preparation for quarterly team meetings
 - Attend and present at project steering committee meetings
 - Arrange and setup internal project meetings/events between partners and subcontractors
 - Manage communications between SuSeWi and external partners and subcontractors
 - Support in the recruitment of new staff and organisational structure
 - Collaborate in preparing new research funding and grant applications
 - Direct the release of all internal and external project communications
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Education, Training & Qualifications:

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| • Minimum MSc in a Biological or Engineering-based subject | Essential |
| • Minimum 5 years project management experience | Essential |
| • PRINCE2, PMP or similar certification, MS Project mastery is desirable | Essential |
| • Experience and knowledge of managing project finances and budgets | Essential |
| • Experience and knowledge of algal aquaculture, production processes | Desirable |
| • Experience with IoT technologies and/or product development activities | Desirable |
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Specific Skills & Abilities:

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| • Excellent organisational and collaboration skills | Essential |
| • Ability to prioritise, multitask and work to deadlines | Essential |
| • Work independently, within a team and across different departments | Essential |
| • Ability to effectively communicate and present findings (written and oral) | Essential |
| • Experience with advanced project management software tools and techniques | Desirable |
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The position is available from 1st September 2020 for a period of 30 months, with the possibility of full-time employment thereafter. We offer standard pension contribution, holiday entitlement, and other optional benefits such as private healthcare. Please apply by submitting your CV and a single page Cover Letter to Raffael Jovine (raffael@susewi.life) or Toby Boatman (toby@susewi.life).