



Make a difference. See a difference. Be the difference.

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Staff Title: Project Scientist

Reporting to: Expedition Leader & Head of Operations

Responsible to: Managing Director/CEO

Location: Raja Ampat & Bali, West Papua/Indonesia

PRINCIPAL FUNCTION

To create, manage and oversee the Science Training Programme for our Raja Ampat project. Responsible for supervising the habitat survey dives, all data collection and managing the on-site science team. Represent Barefoot Conservation at all local government, project partners, stakeholders and community meetings. Provide detailed reports, analysis and project goals updates at above mentioned meetings.

GENERAL ROLE DESCRIPTION

- Development and implementation of the Science Training Programme.
- Supervise the coordination of the daily habitat survey dives.
- Prepare project reports, data analysis and goal updates, then present findings at various high level meetings.
- Training and managing of Science Officers and any Project Science Interns.
- Design and implement the Science Education Program for the local community and government officials.
- Assist the Expedition Leader with project administration and logistics.
- Take on the role of "Expedition Leader" when he/she is off site.
- When necessary teach the Science Training Programme to new volunteers.
- Liaise with the Community Manager to ensure the science & community programmes run smoothly together side by side.

MAIN RESPONSIBILITIES & DUTIES

In Field Operations:

- Develop a comprehensive Science Training Programme (STP) specific to the region; provide training to any Science Officers so they can teach the programme to volunteers. Then supervise the overall running of the STP and Science team. When necessary teach this program yourself to the volunteers.
- Supervise the research and habitat survey dive program, ensure the smooth running of the programme and that all data is collected correctly. Plan the strategies for continuing these research survey dives on a daily to 6 month basis, in collaboration with other volunteer staff. Take part in the dive surveys when needed & STP.
- Create and implement a Science/Environment Education Program for the local community & local government officials. This program will be used to provide education on sustainability & environmental issues.
- Hold regular meetings with local government, project partners, stakeholders and local community's to present Barefoots findings and analysis of data collected.
- Provide weekly reports to Barefoots UK office detailing the progress made and any major project concerns from a science point of view.
- Provide monthly updates for both Barefoots UK office and for presentation to local government, project partners and local community.



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Logistics:

- Assist the Expedition Leader with the logistical operations and administration of the expedition, including but not limited to; management of all staff, project accounts, project health & safety, addressing volunteers issues/concerns, identifying and sourcing of project equipment and resource management.
- Deputise for the Expedition Leader (EL) while he/she is off site, ensuring the smooth operation of the expedition continues in EL's absence. Resolve all staff/volunteers disputes amicably and professionally.

Other:

- When necessary write science reports and other documentation for the company's website.
- Any other task as required by the Project Site Manager, Head of Operations or Managing Director/CEO.

TERMS & CONDITIONS

Contract Duration: 6 month contract (173 days)

Salary: None. This is a voluntary, non paid position

Travel Reimbursement Bonus: Up to £500 end of contract travel reimbursement bonus, depending on personal and company performance during contract term.

Accommodation/Food: Basic shared beach bungalow accommodation & food/drinks provided at Raja Ampat.

Travel/Visa/Insurance: Travel to the expedition site must be paid for by the candidate. All visa extensions will be paid for by Barefoot Conservation.*

Training: Free PADI Rescue and Divemaster course.**

* Initial Social Visa fee must be paid for by the volunteer staff member, all extensions after this will be paid for by Barefoot Conservations.

** Does NOT include necessary PADI manuals & PIC's (Rescue - £24 & Divemaster - £150)

JOB SPECIFICATION

	ESSENTIAL	DESIRABLE
Qualifications Education/Knowledge:	<ul style="list-style-type: none"> - MSc in relevant field (BSc with relevant expedition experience may be considered) - Minimum PADI AOW or Equivalent 	<ul style="list-style-type: none"> - PhD in relevant field - Knowledge of local regions fish, coral, invert and algae species - PADI Divemaster or Instructor
Experience:	<ul style="list-style-type: none"> - Marine field research work in a tropical environment - Experienced in various marine survey techniques - Proven organisational and presentation abilities - Supporting/Managing volunteers - Data analysis & report writing 	<ul style="list-style-type: none"> - Experience of GIS applications - Writing Science Training Programmes - Writing promotional material and funding proposals - Previous travel experience in Indonesia
Skills & Abilities:	<ul style="list-style-type: none"> - Excellent communication and presentation skills - Fluent/Excellent level of English - Strong leadership skills 	<ul style="list-style-type: none"> - Technically orientated - Knowledge of local language
Personal Qualities:	<ul style="list-style-type: none"> - Commitment to conservation - Self motivated and energetic - Flexible approach - Cheerful & Positive outlook - Sense of humour 	<ul style="list-style-type: none"> - Can do attitude