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|  | **Marine Alliance** for **Science** and **Technology** for **Scotland****Graduate School** |

**Application Form for Proposals from PhD Supervisors**

Applicants do NOT require endorsement from anyone in SNH prior to submitting their application. If you are successful, a supervisor from within SNH will be linked to the project.

Areas of interest to SNH for the 2018 proposals

* Impacts on marine ecosystems of man-made structures and activities on the coast and in the sea
* Understanding connectivity of marine species (particularly PMFs) to optimize benefits of spatial management measures
* Tracking and quantifying carbon sequestration, cycling and storage in marine habitats / species
* Study of diets and foraging / roosting locations of inshore wintering wildfowl (grebes, divers, seaduck) in pSPAs in Scotland
* Movements of diadromous fish (excl. salmon) in Scottish coastal and inshore waters
* Elasmobranch habitat use and distribution in Scottish waters
* Analysis of change in Scottish coastal habitats

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| 1. **INFORMATION ABOUT THE PROPOSED PROJECT**
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| 1. **Proposed project title (25 words)**
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| 1. **Which area of SNH interest does this project address? (max 300 words)**

See topic list above  |
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| 1. **How does this project fit within the overall themes/forums and aims/objectives of MASTSs? (max 200 words)**
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| 1. **Background and rationale of the research project (max 800 words)**
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| 1. **What contribution to impact do you believe the research will make, what deliverables or outcomes are likely, and why is this research important? (max 300 words)**
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| 1. **What research methods are likely to be used?** **(max 300 words)**
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| 1. **What is the proposed schedule or timetable for the research over the period of the studentship? (max 300 words)**
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| 1. **Does this studentship have any dependencies? (i.e. on any cruises, specialist facilities, software, high cost items etc) (max 100 words)**
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| 1. **INFORMATION ABOUT THE PRIMARY SUPERVISOR**
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| 1. **Primary Supervisors Name**
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| 1. **Primary Supervisors Email address**
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| 1. **Primary Supervisor’s Institution**
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| 1. **Primary Supervisor’s PhD supervision track record**
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| 1. **INFORMATION ABOUT THE SECONDARY SUPERVISOR (must be from a different institution to the first supervisor)**
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| 1. **Secondary Supervisors Name**
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| 1. **Secondary Supervisors Email address**
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| 1. **Secondary Supervisor’s Institution**
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| 1. **Secondary Supervisor’s PhD supervision track record**
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| 1. **FUNDING (must be secured *in principle* in order to apply)**
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| 1. **Please specify the source of additional funding (50% minimum).**
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