Application to EURASIAN ARCTIC C4 Expedition 2023

Complete and submit the application form to**office@polar.se**. Please use the registration number **Dnr** **2022-28** in the subject line. Apply no later than **15 March 2022**.

Following attachment should be included;

* A scientific project description, including the aim and objectives that also clarify where and how the on board work tasks are intended to be performed. Clearly motivate the fit and relationship to the overarching theme of the EA-C4 expedition (appendix 1).
* CV and a list of publication for the lead applicant and any deputy/co-lead participant. The CV should include research funding received during the last 5 years and the list of publication should include number of citations of each publication (appendix 2).
* Documentation that proves that sufficient and relevant research funding has been granted/is available to the project group. It is understood that this can come from a variety of sources, including external grants from national research agencies in Sweden, EU or elsewhere, or from secured internal funding of the participant’s host organization. Given existing funding cycles, parts of this could be amended until 11 December 2022 (appendix 3).

**General information**

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| 1. | **Applicant** Name: First and last nameTitle: TitleAffiliation: University or organisationInstitution/Department: Institution/DepartmentAddress: AddressE-mail: E-mail addressPhone number: Phone number |
| 2. | **Projekttitel på svenska** Projekttitel på svenska**Project title in English**Project title in English |
| 3. | **Team members**Name, title, affiliation |
| 4a. | **Project description** Describe your planned research, highlight the most relevant criterion (maximum 250 word)  |
| 4b | **Project description** (popular science)Describe your planned research, in a popular scientific way (maximum 250 word)  |
| 5. | **How many berths onboard I/B Oden will you apply for?**Number  |
| 6a. | **Do you have an earlier experience of being part of an expedition?** Yes/No |
| 6b. | **If yes, describe when (year), geographical area of the expedition**(i.e., polar, sub-polar, others etc.), name of the ship and what the length (days) of the expedition was?) |

**Financial Support**

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| 7a. | **Do the existing or planned proposal already have funding?** Yes/No |
| 7b. | **Where do you plan to apply for funding or have received funding (**i.e., VR, Formas**)?**Insert funding body here |
| 7c. | **When do you expect to be informed if the project is granted**?Date |

**Operational logistics**

Please, specify the sampling campaigns as detailed as possible at this stage of the planning process.

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| 8a. | **Describe your sampling campaign and where it will be performed together with associated work such as laboratory onboard I/B Oden, on the ice, from the helicopter etc.** Descriptive text   |
| 8b. | **How are you planning your sampling (i.e., continuous operation, number, period of time, intervals etc.) and what is the length of a sampling period?** Descriptive text  |
| 8c. | **What equipment are you planning to bring onboard and what kind of space/facilities do you need for storage and during the sampling campaign?**Descriptive text  |

**Operational support**

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| 9. | **Specify as far as possible the operational support applied for from SPRS, including need of gas, access to seawater intake, incubation chambers etc.** Descriptive text  |

**Environmental impact**

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| 10a. | **Will the data collection or sampling affect the natural environment? If so, how and in what extent?**Short descriptive text  |
| 10b. | **Will chemicals, radioisotopes or other hazardous substances be used that might affect the natural environment?**Short descriptive text  |
| 10c. | **Anything else that can affect the natural environment:** Short descriptive text  |

**Deliverables**

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| 11a. | **What will be your deliverables of the project?**Short descriptive text including data sharing |
| 11b. | **Do you see any potential collaboration partners you can share sampling campaigns, data collection, use of equipment or share output data with etc. Within the expedition, other land-based observations (i.e., weather observations), with modelling partners or others?**Descriptive text  |

**Outcomes**

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| --- | --- |
| 12a. | **Do you have had any previous support from SPRS. If yes, describe when and for what?**Descriptive text  |
| 12b. | **List and submit the peer-review papers of yours, which is a result of that support.** Descriptive text  |
| 12c. | **Submit a list of openly published dataset including a link, which is a result of that support?**Descriptive text  |