**Vegacenter research proposal**

To be submitted together with a short project description (maximum 2 pages including figures) to the Vegacenter laboratory ([vegacenter@nrm.se](mailto:vegacenter@nrm.se)).

*Project descriptions should be written in English.*

|  |  |
| --- | --- |
| Project title |  |

|  |  |  |  |
| --- | --- | --- | --- |
| Project leader |  | | |
| Affiliation |  | | |
| E-mail |  | | |
| Telephone |  | Fax |  |
| Status | PhD Student | Post-doc | Established researcher |

|  |  |
| --- | --- |
| Collaborator name(s) & institution(s) | |
| National |  |
| International |  |

|  |  |  |
| --- | --- | --- |
| Abstract (overall project) using non-technical terminology only (max. 150 words) | | |
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| If this project is funded, please provide details of the type of grant/funding agency, etc. | | |
|  | | |
| Objective(s) of the (LA/GC-)ICPMS project | | |
|  | | |
| Working hypothesis/model to be tested | | |
|  | | |
| Describe how ICPMS analyses will contribute to the objective | | |
|  | | |
| Required instrument(s) | Single collector ICPMS | |
|  | Multi-collector ICPMS | |
| SC-ICPMS + LA | |
| MC-ICPMS + LA | |
| MC-ICPMS + SC-ICPMS + LA | |
| MC-ICPMS + GC | |
| List type of analysis, sample format (how samples have been/will be prepared), anticipated number of samples and number of analyses. For LA analyses, also specify the spatial resolution requirements.1 | | |
|  | | |
| Describe if other data relevant to the project have been/will be obtained (e.g., NORDSIM data, electron microprobe data, CL images, etc.) | | |
|  | | |
| Reasons for requesting access to the Vegacenter | | |
|  | | |
| Justify project urgency (if any) | | |
|  | | |
| Expected output resulting from your visit (number of abstracts, publications, etc.) | | |
|  | | |
| If relevant, explain how the analyses contribute to PhD student or post-doc research | | |
|  | | |
| Preferred schedule, earliest start date and/or inconvenient dates | | |
|  | | |
| Training requirement | | |
|  | | |
| Has this project been discussed with Vegacenter staff?1 | | |
|  | | |
| The research results from operations at the Vegacenter developed by academic users shall be published in accordance with VR’s policy on open access. These terms are accepted. | | Yes |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Status of previously accepted Vegacenter projects (if any) by project leader or collaborators | | | | | | |
| Project title | Year2 | Project status3 | Abstracts (number)4 | Journal papers (number)4 | | |
| published | in press | in review |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

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| --- | --- | --- | --- |
| Date |  | Signature5 |  |

Notes

1. Prior consultation with Vegacenter staff is recommended, particularly for large/long-term projects or those that might require analytical development.
2. Project year for which project was accepted.
3. Indicate whether your previous project is complete, in progress, or delayed.
4. Supply further details on a separate sheet and, if available, copies of reprints.
5. Pasted signature is acceptable, if not available, please print, scan and send this page.