**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) | | |
|  | | |
| 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 + GC | |
| List type of analysis, sample format (how samples have been/will be prepared), anticipated number of samples and number of analyses1 | | |
|  | | |
| 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 |

|  |  |  |  |
| --- | --- | --- | --- |
| Date |  | Signature2 |  |

Notes

1. Prior consultation with Vegacenter staff is recommended, particularly for large/long-term projects or those that might require analytical development.
2. Pasted signature is acceptable, if not available, please print, scan and send this page.