



CALL FOR PROPOSALS, 2019 (Application deadline: October 15, 2018)



Applications are invited for analytical time at NordSIM-Vegacenter, a new Swedish Research Council supported national infrastructure for microanalysis and imaging in the earth, environmental and planetary sciences that comprises the previous Nordic ion microprobe facility (NordSIM) and the Vegacenter laboratory for (LA-)ICP-MS. The facility is equipped with 1) a CAMECA IMS1280 large-geometry ion microprobe for high spatial resolution, *in situ* isotopic and elemental analysis, 2) a Nu Instruments Nu Plasma II multi-collector ICP-MS for high-precision isotope analysis, and 3) a Nu Instruments AttoM high resolution ICP-MS for trace-element and isotope analysis. Both ICP-MS instruments can also be coupled to an ESI NWR193UC laser ablation system (ArF excimer) for *in situ* sample ablation.

Currently established analytical procedures can be found on www.nrm.se/nordsim or www.nrm.se/vegacenter. Other analytical methods may exist or can be developed collaboratively – please enquire to martin.whitehouse@nrm.se or ellen.kooijman@nrm.se.

Applications received on or before the deadline will be evaluated by the NordSIM-Vegacenter Steering Committee and successful projects will be scheduled to run in 2019. Application forms can be downloaded from www.nrm.se/nordsim and www.nrm.se/vegacenter, or obtained on request from the laboratory.

All applications should be e-mailed with the subject "NordSIM-Vegacenter 2019" to nordsim-vegacenter@nrm.se. Note that late applications will not be considered.