

Call for Applications

RC LACE – Regional Cooperation for Limited Area modelling in Central Europe, is recruiting the position for ALADIN-LACE system coordinator. Candidate is searched:

ALADIN-LACE system coordinator, half-time position

This position is recruiting from RC LACE Members only. More information about the RC LACE project can be obtained at the <u>www.rclace.eu</u>. The description of work for the position is annexed to this document and it is part of LACE MoU IV that has taken effect from 1st of January 2013.

The duration of the position is till to 31st December 2020. The compensation package for the successful candidate contains a salary supplement or prime on top of the existing salary provided by the host institute.

Applications, including a letter of motivation and a CV with a list of publications, should be sent via e-mail to RC LACE President at e-mail: <u>Klemen.Bergant@gov.si</u>, until the 16th November 2018, with a copy to LACE Vice President at e-mail <u>martin.benko@shmu.sk</u>.

Application has to be co-signed by the director of NM(H)S where the applicant is employed.

Decisions on the application will be taken by the LACE Council, the candidates will be notified about their bid latest at end of November 2018.

Any further information can be obtained through email from Dr Klemen Bergant, RC LACE President <u>Klemen.Bergant@gov.si</u>, or current LACE Program Manager at e-mail <u>tudor@cirus.dhz.hr</u>.

RC LACE ALADIN-LACE System Coordinator

The duties of the ALADIN-LACE system coordinator collecting the developed code and phasing of the developed code to the ALADIN library, advises on structural changes and maintains the RC LACE web pages. The detailed terms of reference for this position are listed below.

The position is half-time position. The salary supplement or prime is 5200€ annually on top of the existing salary provided by the host institute. The successful candidate will have experience in the field of operational NWP, data processing and data assimilation.

Terms of References of the ALADIN-LACE System Coordinator

ALADIN-LACE System coordinator (ASC) is a half-time position. ASC acts under the responsibility of Programme Manager. The duties of the ASC are:



- ASC is responsible to phase the agreed part of the developed code to the reference ALADIN library. To ensure effectiveness of the phasing ASC should stay at CNRM/Météo-France close to and with some overlap with the main phasing period. The length of these stays should be harmonized with Météo-France and they should not take more than 3 months per year.
- ASC is responsible to collect the validated code developments done by the scientists under organization of RC LACE and verify that the coding standards of IFS/ARPEGE/ALADIN are respected.
- ASC is responsible to advise other members about structural changes in the code of higher cycles of the library.
- ASC is responsible to provide support during porting of new developments for each Member in a balanced way controlled by Programme Manager.
- ASC may visit some LACE centres regarding the phasing issues under the Programme Manager supervision. The ASC travel expenses at such short missions would be paid by host institutes, under the common rules.
- ASC is entitled to refuse the phasing to the principal ALADIN library of such pieces of the code which are too far from the coding standards or developed on too obsolete library cycles. ASC should advice the developer of the code how to proceed in such a case.