

Call for Applications

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

System and code coordinator, three-quarter-time position

This position is recruiting from RC LACE Members only. More information about the RC LACE project can be obtained at the www.rclace.eu. The description of work for the position is annexed to this document and it is part of LACE MoU V that is taking effect from 1st of January 2021.

The duration of the position is till to 31st December 2022. 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: martin.benko@shmu.sk, until the 24th December 2020, with a copy to LACE Vice President at e-mail picek@cirus.dhz.hr .

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 January 2021.

Any further information can be obtained through email from Dr Martin Benko RC LACE President martin.benko@shmu.sk, or current LACE Program Manager at e-mail tudor@cirus.dhz.hr.

RC LACE System and Code Coordinator

The duties of the system and code 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 three-quarter-time position. The salary supplement or prime is 7800€ annually on top of the existing salary provided by the host institute. The successful candidate will have experience in the field of operational NWP, ALADIN model code and phasing.

Terms of References of the System and Code Coordinator

- System and Code coordinator (SCC) is a three-quarter-time position unless stated otherwise in the contract. SCC acts under the responsibility of Programme Manager. The duties of the SCC are:

- SCC is responsible to phase the agreed part of the developed code to the reference library of the ALADIN System during a stay at Meteo-France related to phasing period, the length and timing as agreed with Meteo-France.
- SCC collects the validated code developments from RC LACE scientists (Area Leaders) and verify that the coding standards of IFS/ARPEGE/ALADIN are respected.
- SCC advises other members on structural changes in the code of the higher cycles in the library (using input from the ALADIN-LACE-HIRLAM Integration officer whenever appropriate).
- SCC provides support during porting of new developments for each Member in a balanced way controlled by Programme Manager (using input from ALADIN coordinator for Networking Activities whenever appropriate).
- SCC can visit RC LACE Members regarding the phasing issues under the PM supervision.
- SCC can refuse the phasing of pieces of the code that are too far from the coding standards or developed on obsolete library cycles and advises the code developer on further procedure under PM supervision.
- SCC is responsible to maintain the WWW page of RC LACE using input from the Council, MG and LSC.
- SCC can also execute equivalent duties in the common ALADIN-LACE-HIRLAM Consortium if there is an overlap in duties.