

CaLISTA

Cartan geometry, Lie, Integrable Systems, quantum group Theories for Applications
COST Action CA21109

4th Call for Short-Term Scientific Missions (STSMs)

Missions during the period 1 May – 14 October 2024

Application deadline: 1 April 2024

Decision and notification: 19 April 2024

The COST Action CaLISTA is opening its 4th call for funding **research visits between 5 days and 90 days**.

<https://site.unibo.it/calista/en>

Who can apply?

- PhD students, postdocs, or permanent researchers at an institution in a COST member country or Near Neighbour Country.
 - Cost members include most European countries, and Israel and South Africa as Cooperating/Partner members (see <https://www.cost.eu/about/members/>).
 - Near Neighbour countries include Algeria, Armenia, Azerbaijan, Belarus, Egypt, Jordan, Kosovo, Lebanon, Libya, Morocco, Palestine, Russia*, Syria, and Tunisia.
- Special attention will be given to applications for visits from or to Inclusiveness Target Countries.
 - Inclusiveness target countries include Albania, Armenia, Bosnia and Herzegovina, Bulgaria, Cyprus, Czech Republic, Estonia, Croatia, Georgia, Greece, Hungary, Lithuania, Latvia, Malta, Moldova, Montenegro, Poland, Portugal, Romania, Slovenia, Slovakia, Republic of North Macedonia, Republic of Serbia, Turkey and Ukraine.
- Applications must specify an alignment with one of the working groups of the Action:
 - **WG1:** Cartan geometry and representation theory
 - **WG2:** Integrable systems and supersymmetry
 - **WG3:** Noncommutative geometry and quantum homogeneous spaces
 - **WG4:** Vision models
 - **WG5:** Dissemination and public engagement

What support is provided?

- STSMs are individual mobility grants of **between 5 and 90 days** for exchange research visits between member countries.
- Grants contribute to travel, accommodation, subsistence and implementation. Top-up funding from the host-institution, while not strictly required, is encouraged to maximize the effectiveness of the grants. If possible, please specify in the application.
- The application should include a requested amount, ideally with approximate budget for travel, meals, accommodation and other costs if any. Ultimately, funding for successful applicants will be determined by the Action, depending on duration of stay and other parameters, up to a **maximum of 4 000€**.
- Support will only be provided in the form of reimbursement after the mission, upon receipt of a scientific report from the grantee **within 30 days from the end of the STSM**. (Special provisions for applicants from ITC countries may apply.)

Assessment

The criteria of assessment are: scientific excellence, how effectively the STSM will contribute to the scientific aims of the Action CA21109 CaLISTA, and juniority of the applicant, together with geographical distribution and gender promotion.

How to apply

Prepare the following documents:

- CV (if not already uploaded).
- Bank account details (you must specify in advance the account into which payments will be made if successful).
- A project outline. (A template is downloadable from within the application.)
- A letter of confirmation from the researcher at the host institution.
- **Applications must include a short budget** and state alignment with at least one of the CaLISTA working groups (see above).

Then:

- 1) Go to <https://e-services.cost.eu/activity/grants> and create an account or login.
- 2) Click on “Apply for a grant”.
You will be prompted to upload a CV if you haven’t already done so.
You may also update your CV by choosing “My profile” in the menu under the account name in the top-right corner.
- 3) On the grants page, choose Short-Term Scientific Mission grant > [Continue](#).
- 4) Under COST Action, choose “[CA21109 – Cartan geometry, Lie, Integrable systems, quantum group Theories for Applications](#)” (or search for [Cartan](#)).
- 5) Fill out the required information and upload your documents.

The deadline for applications is 1 April 2024 by midnight UTC.