

MCQST Seed Funding Program - Application

Title of the seed funding project

Applicant Alberta1,2, Applicant Bertha3, supporting PI1
1 *Affiliation One*
2 *Affiliation Two*
3 *Affiliation Three*

This project can be assigned to the following Research Units:
RU-A: [ ]  RU-B: [ ]  RU-C: [ ]  RU-D: [ ]  RU-E: [ ]  RU-F: [ ]  RU-G: [ ]

Abstract
Please summarize in 4-5 sentences the essence of your research project. What is it all about, what is new, and why is it a project with high-risk and high-gain? Colleagues who are not experts in your field should be able to grasp the main idea of your proposal.

**Research Proposal**

Here you have a bit more space to explain your research project in more detail. Figures or illustrations as well as references [1] to preparatory or related work are welcome. **Please keep the whole application to two pages max!**

**Connection to MCQST Research Program**

Please explain how the project is related to the MCQST research program in which **entanglement** is an essential ingredient. In some cases, the reference to quantum science and MCQST may not be obvious to the Executive Committee, particularly if no one from the research field is present to explain it. Please clearly outline the importance of the project for advances in fundamental research. Making this connection to basic research is of high importance for projects focused on technology development.

**Financial Plan**Please detail here how you plan to use the requested funds.
 **References**[1] First author, second author, …, last author, Name of the journal #no, #page (publication year).

APPENDIX

**Funding Criteria**

* Maximum funding amount: 50k.
* Applicants must complete the application form.
* **Eligibility**: MCQST PI´s and Postdocs (with support letter from a PI) from MCQST research groups
* Only one application per PI is allowed (START Fellows and Distinguished Postdocs count as PIs).
* Researchers who received Seed Funding in the most recent call cannot apply until the next funding round.
* Priority will be given to junior and female researchers.
* Projects that connect different research units, spur collaboration, or have high-risk, high-gain potential are preferred.
* Successful seed funding projects are expected to seek additional third-party support upon completion.
* A follow-up report must be provided 3 months after completion of the project.