**[Title of activity]**

**Total of requested funds**

[total in T€]

**Funds requested for (select appropriate box):**

[\_] MathSEE Bridge PhD (co-funded): 75% E13 doctoral researcher position equally co-funded by the applicant’s Institute (37,5% MathSEE funds, 37,5% Institute funds). [[1]](#footnote-1)

[\_] KCDS Bridge PhD (co-funded): 75% E13 doctoral researcher position in the field of computational and data science and participating in the graduate school KCDS, equally co-funded by the applicant’s Institute (37,5% KCDS funds, 37,5% Institute funds).

 [\_] MathSEE Bridge Postdoc (co-funded): 100% E13 postdoctoral researcher position equally co-funded by the applicant’s Institute (50% MathSEE funds, 50% Institute funds).

**Contact from Mathematics**

[title, surname, first name]

[institution, if applicable]

**Contact from SEE Subjects**

[title, surname, first name]

[institution, if applicable]

**Date:**

**Description of the activity**

*Please outline your planned activity on three to five pages regarding the following questions:*

1. Content and objective of the planned project

Please address a brief explanation of risks and opportunities, positioning within the international state of research, pioneering character of the planned activity with special emphasis on cross-disciplinary nature of your work and involvement of mathematical and applied subjects.

1. Strategic relevance for KIT-Center MathSEE

Please motivate how funding your project would be significant for KIT-Center MathSEE. Also, please describe the considerations for the planned continuation (the funding framework, and in which cooperative environment) after the completion of the project.

1. Planned starting date for funding and timeline for the funding period

Please mention a list of control milestones to follow the progress of the project.

|  |  |  |  |
| --- | --- | --- | --- |
| Milestone Number | Description | Due date | Means of verification |
| 1 |  |  |  |
| 2 |  |  |  |
| … |  |  |  |

1. Budget

Please list the requested funds from KIT-Center MathSEE (subdivided into funds requested for staff, direct costs and instrumentation) and schedule of planned use of funds and, the planned origin and amount of co-financing

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Overall Costs/Year | 2023 | 2024 | 2025 | 2026 | Total |
| Staff Expenses |  |  |  |  |  |
| Expenses related to materials and equipment |  |  |  |  |  |
| Misc. (please specify) |  |  |  |  |  |
| MathSEE Funding |  |  |  |  |  |
| Own contributions (co-financing) |  |  |  |  |  |

1. Preliminary work

Please summarize individual or joint preliminary work in the planned field of researchof single or participating researchers.

1. In cases of scientific excellence but financial hardship, the 75% E13 doctoral researcher position can be fully funded by MathSEE. Please add an extra page to apply for this exception documenting why neither of the two PI’s can provide matching funds. [↑](#footnote-ref-1)