



# List of questions

for expert reviewers

## German Research Chair in “Mathematics and its Applications” at the African Institute for Mathematical Sciences (AIMS)

Our German-African selection committee is interested in your statement concerning the questions below and would welcome your comments **in English**.

Please use a separate sheet and adhere to the numbering; in the heading, please indicate your full name, your academic position, and your institute (with city and country) as well as the name of the applicant your statement is referring to. Finally, please date and sign your statement.

### Questions we would appreciate being replied to:

1. To classify your statement:
  - a) How familiar are you with the applicant (e.g. from publications/from conferences/from previous collaboration)?
  - b) Is your **own field of research** very similar to/rather different from that of the applicant?
2. How do you rate the applicant's **academic qualification** with regard to the country of origin and on an international scale?
3. How do you assess the applicant's **publications, especially her/his key publications**?
  - a) Are they **important routine publications** or have they made a crucial contribution to advancing the research area?
  - b) Have the publications appeared in **internationally leading** journals or been published by leading publishing firms?
4. How do you judge the **applicant's experience in scientific capacity building (research and teaching)**? Please elucidate your judgement in this regard by examples known to you.
5. How do you judge the **applicant's international network** in his/her academic field?
6. How do you judge the applicant's **teaching abilities**, especially his/her experience in **supervising students and Ph.D. students** (if applicable)?
7. How do you judge the **leadership potential** of the applicant?
8. Other comments/your recommendations for the selection committee.