

We invite applications for a

Postdoc position

at the Department of Mathematics at KIT, funded by the ERC grant *Manifolds and Functor Calculus* associated to the research group *Algebraic and Geometric Topology* run by JProf. Dr. Manuel Krannich. The starting date for the advertised position is flexible between April 2026 and October 2026. The duration for funding is 2 years. Payment is according to the wage agreement of the civil service TV-L of salary level E13. Additional funding for traveling and inviting guests is available. The position comes with no teaching duties.

We are especially interested in candidates in the following research areas: geometric topology, homotopy theory (including higher category theory), related areas.

Applications should be received by 2nd November 2025. The position will remain open until suitable candidates have been identified.

Please submit your application by email to mafc@math.kit.edu. Applications should include—as a single pdf file—a cover letter, CV, research statement, list of publications and preprints. Furthermore, please attach a copy of your PhD thesis (or an extended abstract if the thesis is not yet completed). In addition, we ask for three letters of recommendation to be sent directly to the email address above.

If you have questions regarding the position, please contact JProf. Dr. Manuel Krannich at krannich@kit.edu .