UNIVERSITÄT DES SAARLANDES

The Department of Mathematics at Saarland University in Saarbrücken, Germany, is offering a

3 year postdoc position in analysis.

The position is funded by the Emmy Noether Grant *Reproducing kernel Hilbert spaces and dilation theory* of Michael Hartz. Applicants should have a background in at least one of the following subjects

- functional analysis, especially operator theory or operator algebras,
- complex analysis,
- harmonic analysis,

and an interest in working on the interactions between these areas.

The position is payed according to the standard German pay scale 100% E13 TV-L. There are no teaching obligations. Starting date is no later than Fall 2022.

Qualifications: PhD in mathematics, or related field. Knowledge of German is welcome but not required.

How to apply: To apply, please email your application in English or in German to hartz@math.uni-sb.de and include the following documents

- cover letter,
- curriculum vitae, including list of publications,
- research statement.

Please also arrange for two or three recommendation letters to be emailed directly to hartz@math.uni-sb.de. State the name of those you asked for a recommendation letter in your application. If you have any questions, please do not hesitate to contact Michael Hartz (hartz@math.uni-sb.de).

Application deadline: December 15, 2021.