Call for papers:

The Journal of Fourier Analysis and Applications invites submissions for a

"Special Issue on the Occasion of Karlheinz Gröchenig's 65th Birthday"

Karlheinz Gröchenig is well-known as an outstanding mathematician. His research interests are unusually broad and ranges from harmonic analysis with all its facets to approximation theory and operator theory. In particular, he has made pioneering contributions in the following fields:

- Time-frequency analysis
- Coorbit theory
- Wavelet analysis
- Sampling
- Pseudodifferential operators,
- Banach algebras and their symmetry,
- Non-commutative harmonic analysis

All these topics are still in the center of current research interest and can be identified as mainstream in its best sense. The objective of this special issue is to collect recent contributions to the above-mentioned fields, to give a solid overview on the current state of the art.

Submission (or inquires) should be sent to <u>jfaa.mathematik@univie.ac.at</u> with the following wording in the subject line: "submission, Special Issue K. Groechenig".

We are looking forward to receiving your contribution!

Guest editors:

- Stephan Dahlke
- Yurii Lyubarskii
- Franz Luef
- Joaquim Ortega

Deadline for the submission of manuscripts: January 15, 2024