

Here goes the title

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We invite researchers interested in participating in the 25th GAMM Seminar on Microstructures to submit an abstract for consideration. Submissions must be made using the registration form on the conference website.

These are the abstract submission guidelines for the 25th GAMM seminar on microstructures. Abstracts should be written in English and consist only of text (no figures) for technical compatibility. The text (including spaces and references) must not exceed 3000 characters and the overall abstract also must not exceed one page. Reformatting is reserved for dissemination of the abstracts.

The abstract should clearly summarize the objectives, key results, and conclusions of the work, emphasizing its broader relevance and scientific impact. Please include appropriate references where necessary, e.g. [1]. If your work involves mathematical expressions, you may include equations, specifically speaking

$$\sum_{i=0}^{+\infty} \varepsilon^i u_i \left(x, \frac{x}{\varepsilon} \right) = u_0 \left(x, \frac{x}{\varepsilon} \right) + \varepsilon u_1 \left(x, \frac{x}{\varepsilon} \right) + \varepsilon^2 u_2 \left(x, \frac{x}{\varepsilon} \right) + \mathcal{O}(\varepsilon^3) .$$

Each abstract must include the full name and institutional affiliation(s). In cases of joint authorship, please indicate the presenting author by underlining their name. We look forward to your contributions and to welcoming you in person at the GAMM Seminar on Microstructures 2025.

References

- [1] J.D. Eshelby, The determination of the elastic field of an ellipsoidal inclusion, and related problems. Proc. R. Soc. Lond. A (1958) 241: 379–396.
- [2] Toshio Mura, *Micromechanics of defects in solids*, Springer Dordrecht, (1982).