

## **Methodical Advances in the Industrial Application of Numerical Methods in Computational Mechanics**

Though numerical methods have since long been established as an essential part of industrial research and development, new approaches are necessary to meet new challenges, like the design and applications of innovative materials, the exploration of alternative energy resources, new forms of urban mobility, and other. Talks from industrial research and cooperative research projects with the industry are invited to reflect the broad scale of such challenges, the methodical advancement and novel applications of numerical methods in computational mechanics.

### **Organisers:**

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