

# Finite volume methods for diffusion problems

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In this mini-symposium some recent works about finite volume methods will be presented. The talks in this session rely on numerical analysis of finite volume schemes. We will both focus on theoretical aspects (stability, convergence) and on numerical considerations: in particular the preservation of some qualitative principle of the considered PDE. The goal of this mini-symposium also is to highlight new developments and perspectives in the field.

## Liste des orateurs

- Boris Andreianov
- Flore Nabet
- Christophe Le Potier
- Isabelle Greff.

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