



# Computational Modelling of Concrete Structures

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## Computational Modelling of Concrete Structures

Since 1984 the EURO-C conference series (Split 1984, Zell am See 1990, Innsbruck 1994, Badgastein 1998, St Johann im Pongau 2003, Mayrhofen 2006, Schladming 2010) has provided a forum for academic discussion of the latest theoretical, algorithmic and modelling developments associated with computational simulations of concrete and concrete structures. *Computational Modelling of Concrete Structures* includes recent research advancements on the applicability and robustness of methods and models for the analysis of complex concrete, reinforced concrete and/or pre-stressed concrete structures in engineering practice.

The book covers both computational mechanics and computational modelling aspects of the analysis and design of concrete structures:

- \* Constitutive and Multiscale Modelling of Concrete
- \* Advances in Computational Modelling
- \* Time Dependent and Multiphysics Problems
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*Computational Modelling of Concrete Structures* is of special interest to researchers in computational concrete mechanics, and to industry experts in complex nonlinear simulations of concrete structures.

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