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Sergey I. Repin
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Accuracy of Mathematical Models

Dimension Reduction,
Homogenization, and Simplification



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Accuracy of Mathematical Models

Dimension Reduction, Homogenization, and
Simplification

Sergey Repin, *Russian Academy of Sciences, St. Petersburg, Russia*, and **Stefan Sauter**, *University of Zürich, Switzerland*

This book presents a unified approach to the analysis of accuracy of deterministic mathematical models described by variational problems and partial differential equations of elliptic type.

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