



# Microflows and Nanoflows: Fundamentals and Simulation (Interdisciplinary Applied Mathematics)

*George Em Karniadakis, Ali Beskok, Narayan Aluru*

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## **Microflows and Nanoflows: Fundamentals and Simulation (Interdisciplinary Applied Mathematics)**

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Subject area has witnessed explosive growth during the last decade and the technology is progressing at an astronomical rate.

Previous edition was first to focus exclusively on flow physics within microdevices. It sold over 900 copies in North America since 11/01.

New edition is 40 percent longer, with four new chapters on recent topics including Nanofluidics.

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