

1 High-Performance Computing for Fluid Flow and Heat Transfer*D.W. Pepper and J.M. Lombardo*

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2 Unstructured Finite Volume Methods for Multi-Mode Heat Transfer*S.R. Mathur and J.Y. Murthy*

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3 Spectral Element Methods for Unsteady Fluid Flow and Heat Transfer in Complex Geometries: Methodology and Applications*C.H. Amon*

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4 Finite-Volume Method for Radiation Heat Transfer*J.C. Chai and S.V. Patankar*

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