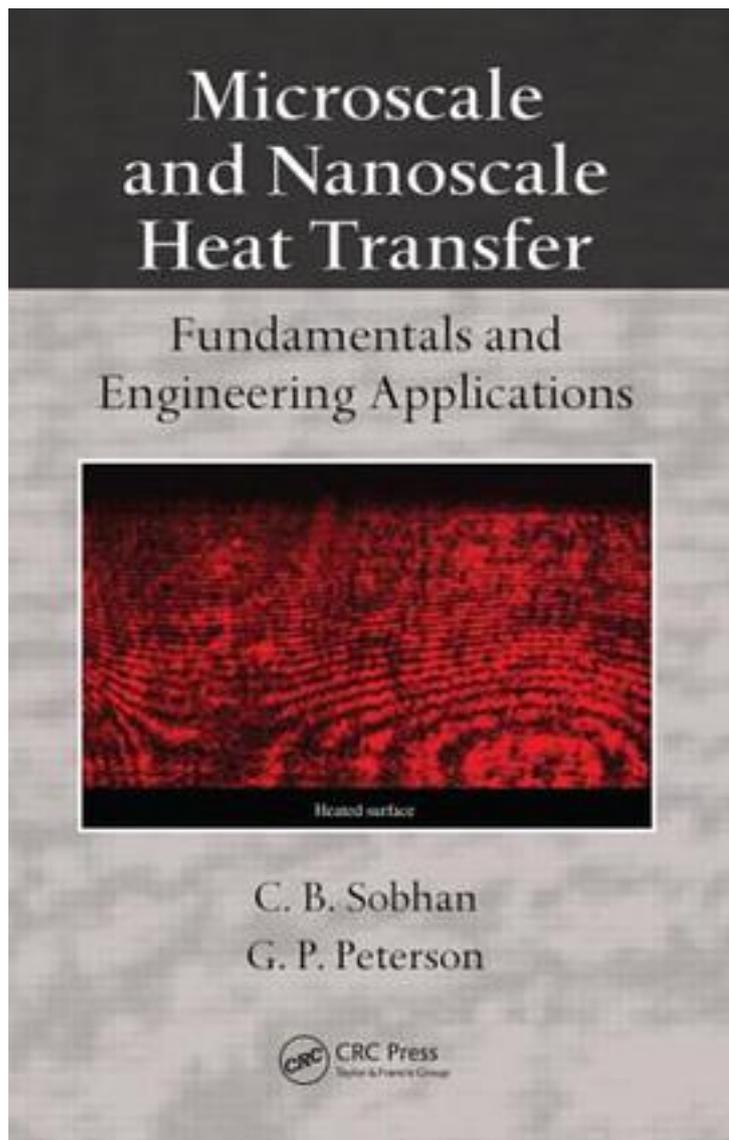


Microscale and Nanoscale Heat Transfer



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With a focus on practical engineering aspects, *Microscale and Nanoscale Heat Transfer* offers a complete introduction to the basic concepts of fundamental heat transfer theory as well as microscale and nanoscale heat transfer. The authors provide a thorough understanding of fluid flow and heat transfer in microscales that is required for the analysis, design, and optimization of various devices. Several chapters discuss modern engineering applications, such as microscale heat sinks, heat exchangers, and micro heat pipes. Including numerous worked out examples and challenging exercises, this comprehensive text also examines special design considerations and concerns in engineering procedures.

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