

A Festschrift in Honour of Professor Suhas P. Sukhatme

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About the Book

Professor Suhas P. Sukhatme has been at the forefront of research and education in the area of heat transfer for over four decades. His devotion to his students and passion for enhancing research efforts have been the hallmark of his visionary leadership. He completed his professional career as the Director of IIT Bombay from 1995 to 2000, and as the Chairman of Atomic Energy Regulatory Board from 2000 to 2005.

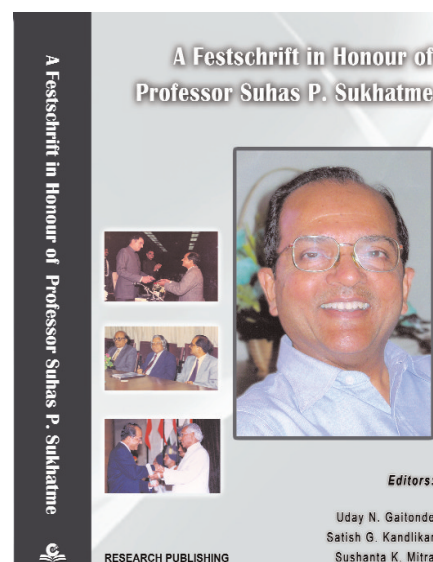
This book contains Contributed papers from his students, colleagues, and friends, in recognition of his stellar career

Keynote Papers:

- ◆ Energy Transport and Conversion in Nanostructured Materials and Devices
- ◆ Automotive Air-Conditioning Systems — Historical Developments, the State of Technology and Future Trends
- ◆ Novel Designs of Proton Exchange Membrane (PEM) Fuel Cells
- ◆ Design Safety Requirements on Natural Circulation Based Primary Heat
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- ◆ Natural Convection in Enclosures with Uniform Heat Generation
- ◆ Thermal and Fluidic Simulations for an Inkjet Printer Printhead
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- ◆ Parametric Studies on Heat Transfer and Flow Characteristics for Buoyancy Induced Flow through Circular Pipe
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