



Heat Convection

By Latif M. Jiji



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Professor Jiji's broad teaching experience lead him to select the topics for this book to provide a firm foundation for convection heat transfer with emphasis on fundamentals, physical phenomena, and mathematical modelling of a wide range of engineering applications. Reflecting recent developments, this textbook is the first to include an introduction to the challenging topic of microchannels.

The strong pedagogic potential of **Heat Convection** is enhanced by the following ancillary materials: (1) Power Point lectures, (2) Problem Solutions, (3) Homework Facilitator, and, (4) Summary of Sections and Chapters.



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Editorial Review

Review

I found this book to be an excellent text on heat convection, and the author has a very clear and rigorous approach to the subject. I especially like the structure of the example problems and solutions, and the inclusion of 'order-of-magnitude' estimation as a standard part of any solution. I believe that this text could become the standard graduate text for this subject. I personally intend to recommend this text to colleagues at other institutions, and I look forward to using this text in my course.

About the Author

Latif M. Jiji is the Herbert G. Kayser Professor of Mechanical Engineering at the City College of the City University of New York. Besides his scientific expertise he has won several awards during his 50 years of teaching including The City College "Outstanding Teacher Award".

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