

YOGESH JALURIA

Yogesh Jaluria is currently *Board of Governors Professor* at Rutgers, the State University of New Jersey, New Brunswick, NJ, and the Chairman of the Mechanical and Aerospace Engineering Department. He received his B.S. degree from the Indian Institute of Technology (IIT), Delhi, India, and his M.S. and Ph.D. degrees in Mechanical Engineering from Cornell University. He worked at Bell Labs. and at IIT, Kanpur, before joining Rutgers University in 1980. Professor Jaluria has contributed more than 450 technical articles, including over 170 in archival journals and 16 chapters in books. He has two patents in materials processing and is the author/co-author of seven books. He is also editor or coeditor of thirteen conference proceedings, two books, and three special issues of archival journals. Professor Jaluria received the prestigious 2007 *Kern Award* from the American Society of Chemical Engineers (AIChE), the 2003 *Robert Henry Thurston Lecture Award* from the American Society of Mechanical Engineers (ASME), and the 2002 *Max Jakob Memorial Award*, the highest international recognition for eminent achievement in the field of heat transfer, from ASME and the AIChE. In 2001, he was named Board of Governors Professor of Mechanical and Aerospace Engineering at Rutgers University. He received the 2000 *Freeman Scholar Award* for work on fluid flow in materials processing, the 1999 *Worcester Reed Warner Medal* for extensive contributions to the engineering literature and the 1995 *Heat Transfer Memorial Award* for significant research contributions to the science of heat transfer, all from ASME. He served as the Chair of the Heat Transfer Division of ASME during 2002-2003. He was the Editor of the ASME *Journal of Heat Transfer*, the preeminent publication in this field, during 2005-2010, and is on the Editorial Boards of several international journals.