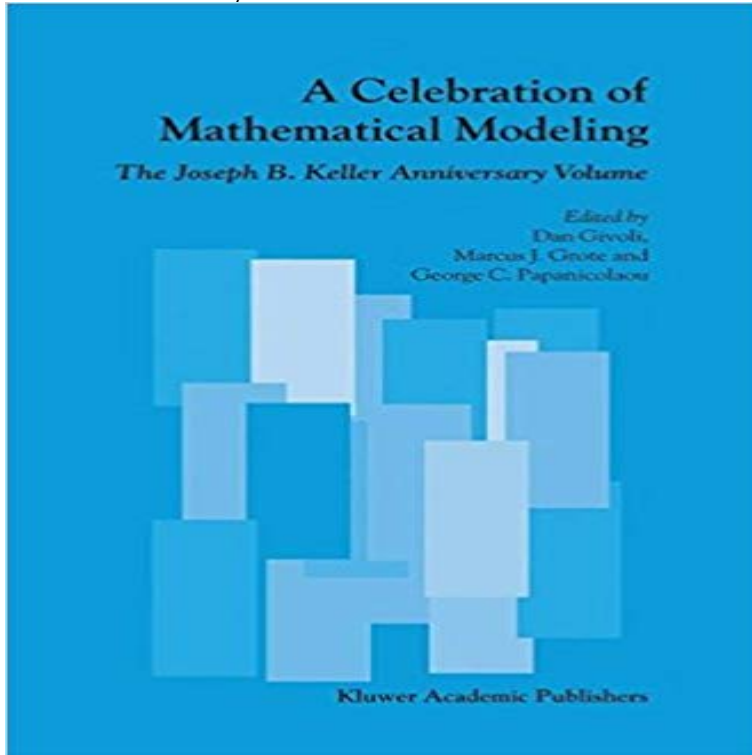


A Celebration of Mathematical Modeling: The Joseph B. Keller Anniversary Volume



This volume celebrates the eightieth birthday of Joseph B. Keller. The authors who contributed to this volume belong to what can be called the Keller school of applied mathematics. They are former students, postdoctoral fellows and visiting scientists who have collaborated with Joe (some of them still do) during his long career. They all look at Joe as their ultimate (role) model.

Joe Keller's distinguished career has been divided between the Courant Institute of Mathematical Sciences at New York University, where he received all his degrees (his PhD adviser being the great R. Courant himself) and served as a professor for 30 years, and Stanford University, where he has been since 1978. The appended photos highlight some scenes from the old days. Those who know Joe Keller's work have been always amazed by its diversity and breadth. It is considered a well-known truth that there is not a single important area in applied mathematics or physics which Keller did not contribute to. This can be appreciated, for example, by glancing through his list of publications included in this volume. Appropriately, the papers in this book, written with Joe's inspiration, cover a variety of application areas; together they span the broad subject of mathematical modeling. The models discussed in the book describe the behavior of various systems such as those related to finance, waves, microorganisms, shocks, DNA, flames, contact, optics, fluids, bubbles and jets. Joe's activity includes many more areas, which unfortunately are not represented here.

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Edited by. DAN GIVOLI. Department of Aerospace Engineering,. Technion **Givoli, Dan 1956- [WorldCat Identities]** Keller. The authors who contributed to this volume belong to what can be A Celebration of Mathematical Modeling: The Joseph B. Keller Anniversary Volume. **Publications/Books - UCLA Department of Mathematics** : A Celebration of Mathematical Modeling: The Joseph B. Keller Anniversary Volume: Dan Givoli, Marcus J. Grote, George C. Papanicolaou. **Nonreflecting Boundary Conditions for Time Dependent Waves** A Celebration of Mathematical Modeling. The Joseph B. Keller Anniversary Volume. Editors: Czamanski, Daniel, Grote, Marcus, Papanicolaou, George C. (Eds.) **Marcus J. Grote - Institut - Universitat Basel** The Joseph B. Keller Anniversary Volume Daniel Czamanski, Marcus Grote, George belong to what can be called the Keller school of applied mathematics. **none** A Celebration of Mathematical Modeling . A Celebration of Mathematical Modeling Book Subtitle: The Joseph B. 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