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The book is also an excellent reference for professionals interested in mathematical modeling, simulation, and Arena.

Simulation Modeling and Analysis with Arena is a highly readable textbook which treats the essentials of the Monte Carlo discrete-event simulation methodology, and does

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so in the context of a
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simulation environment.

It treats simulation
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complex systems and
experimentation with
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simulation, and those that emphasize the simulation language or package. Simulation Modeling and Arena, Second Edition blends these two aspects of simulation textbooks together while adding and emphasizing the art of model building. This book features coverage of statistical analysis, which is integrated with the

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modeling to emphasize the importance of both topics. The Second Edition features new topical coverage, including static simulation and spreadsheet simulation; how simulation works and why it matters; and expanded use of Arena, specifically the use of strings in models, the Attribute module, the

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OnChange block, visual dashboards, and an introduction to 3-D animation concepts. In addition, a running example is presented throughout each chapter to prepare readers to perform a realistic case study based on the IIE/RA contest problem. The new edition also contains expanded topical coverage on:

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simulation clock within
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simulation; statistical
modeling concepts with
the theoretical basis and
equations needed to
perform the analysis by
hand; increased use of
Arena Run Controller,
modeling non-stationary
arrival processes; and the
Wait-Signal constructs.

Simulation with Arena

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provides a comprehensive treatment of simulation using industry-standard Arena software. The text starts by having the reader develop simple high-level models, and then progresses to advanced modeling and analysis. Statistical design and analysis of simulation experiments is integrated with the modeling

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systems. Introduction to

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validation, and ways to
speed up simulation
using variation reduction
techniques and other
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general applications,
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modeling and
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This book gathers papers

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presented at the 10th
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University of Ostrava,
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China, was intended as
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for researchers and
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