



A Guide to Simulation

By Bratley, Paul / Fox, Bennet L.

Book Condition: New. Publisher/Verlag: Springer, Berlin | Changes and additions are sprinkled throughout. Among the significant new features are: - Markov-chain simulation (Sections 1. 3, 2. 6, 3. 6, 4. 3, 5. 4, 5, and 5. 5); - gradient estimation (Sections 1. 6, 2. 5, and 4. 9); - better handling of asynchronous observations (Sections 3. 3 and 3. 6); - radically updated treatment of indirect estimation (Section 3. 3); - new section on standardized time series (Section 3. 8); - better way to generate random integers (Section 6. 7. 1) and fractions (Appendix L, program UNIFL); - thirty-seven new problems plus improvements of old problems. Helpful comments by Peter Glynn, Barry Nelson, Lee Schruben, and Pierre Trudeau stimulated several changes. Our new random integer routine extends ideas of Aarni Perko. Our new random fraction routine implements Pierre L'Ecuyer's recommended composite generator and provides seeds to produce disjoint streams. We thank Springer-Verlag and its late editor, Walter Kaufmann-Bihler, for inviting us to update the book for its second edition. Working with them has been a pleasure. Denise St-Michel again contributed invaluable text-editing assistance. Preface to the First Edition Simulation means driving a model of a system with suitable inputs and...



READ ONLINE
[3.68 MB]

Reviews

It becomes an remarkable publication that I have possibly go through. Better then never, though i am quite late in start reading this one. I am just delighted to inform you that this is basically the best ebook we have study inside my individual existence and can be he greatest book for actually.

-- **Dr. Torrey Osinski DVM**

This ebook might be worth a read, and superior to other. It is probably the most amazing publication we have read. Your lifestyle period will likely be transform once you total looking over this publication.

-- **Alana McCullough**