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events, no change in the system is assumed to occur; thus the simulation time can directly jump to the occurrence time of the next event, which is called next-event time progression. In addition to next-event time progression, there is also an alternative approach, called fixed-increment time

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via Simulation Text Books: 1. Jerry Banks, John S. Carson II, Barry L. Nelson, David M. Nicol: Discrete-Event System Simulation, 5th Edition, Pearson Education, 2010. (Listed topics only from Chapters1 to 12) Reference Books: 1. Lawrence M. Leemis, Stephen K. Park: Discrete – Event Simulation: A First Course, Page 10/17

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Editions of Discrete-Event System Simulation by Jerry Banks

This is a thorough and sober introduction to discreteevent simulation just as I learned it "on the fly" as an Page 13/17

Operations Research Analyst at McDonell-Douglas Missile and Systems Analysis Division (MDMSD), in Huntington Beach, California, circa, 1965 (correctly described here as the "period of advent.")

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Jerry Banks retired in 1999 as a professor in the School of Industrial and Systems Engineering, Georgia Institute of Technology, after which he worked as senior simulation technology advisor for Brooks Automation; he is currently an independent consultant. He is the author, coauthor, editor, or coeditor of eleven books, one set of proceedings,

several chapters in texts, and numerous technical papers.

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