

## REAL-TIME STABILITY ASSESSMENT IN MODERN POWER SYSTEM CONTROL CENTERS

EDITED BY Savu C. Savulescu



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**Dr. Savu C. Savulescu** has more than thirty years experience in computer engineering and utility operations, planning and control. Currently CEO of Energy Consulting International, Inc., he has worked predominantly in the design and implementation of utility information systems, such as SCADA/EMS, and developed stability assessment software that is being used in real-time and off-line in US, Europe, Latin America and Asia. Dr. Savulescu has taught electric power systems and computer sciences at major universities in Belgium, Brazil and United States. He speaks, writes and reads fluently in English, Spanish, French, Portuguese and Romanian.

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## Provides practical, hands-on techniques for assessing power system stability in real-time

*Real-Time Stability Assessment in Modern Power System Control Centers* book answers the need for a hands-on guide for assessing power system stability in real-time to support on-line decision making in system operations. The book is primarily geared toward the practical aspects of the subject, and is an excellent source for utility experts, consultants, researchers, professionals, and advanced undergraduate and graduate students.

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