

Design automation of cyber-physical systems

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20507715&lokasi=lokal>

Abstrak

This book presents the state-of-the-art and breakthrough innovations in design automation for cyber-physical systems. The authors discuss various aspects of cyber-physical systems design, including modeling, co-design, optimization, tools, formal methods, validation, verification, and case studies. Coverage includes a survey of the various existing cyber-physical systems functional design methodologies and related tools will provide the reader unique insights into the conceptual design of cyber-physical systems.