

# SystemC: From the Ground Up

Second Edition

David C. Black  
Jack Donovan  
Bill Bunton  
Anna Keist

 Springer

# Systemc From The Ground Up

**Wolfgang Guggemos**



## **Systemc From The Ground Up:**

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International Symposium on Fundamentals of Software Engineering Farhad Arbab,Marjan Sirjani,2007-10-04 This book constitutes the refereed proceedings of the International Symposium on Fundamentals of Software Engineering FSEN 2007 The topics include models of programs and systems software architectures and their description languages object and multi agent systems coordination and feature interaction component based development service oriented development model checking and theorem proving software and hardware verification and CASE tools and tool integration

Electronic System Level Design Sandro Rigo,Rodolfo Azevedo,Luiz Santos,2011-04-28 Electronic System Level Design an Open Source Approach is based on the successful experience acquired with the conception of the ADL ArchC the development of its underlying tool suite and the building of its platform modeling infrastructure With more than 10000 accesses per year since 2004 the dissemination of ArchC models reached not only students in quest of proper infrastructure to develop their research projects but also some companies in need of processor models to build virtual platforms using SystemC The need to anticipate the development of hardware dependent software and to build virtual prototypes gave rise to Transaction Level Modeling TLM Since SystemC provided the elements and the adequate abstraction level for supporting TLM their relation has grown so strong that OSCI created a TLM Working Group whose effort resulted in the recently released TLM 2.0 standard which is also covered in this book

**SDL 2013: Model Driven Dependability Engineering** Ferhat Khendek,Maria Toeroe,Abdelouahed Gherbi,Rick Reed,2013-06-12 This book constitutes the refereed proceedings of the 16th System Design Languages Forum SDL 2013 held in Montreal QC Canada in June 2013 The 16 revised high quality full papers presented were carefully reviewed and selected from 30 submissions The papers are organized in topical sections on verification and testing dependability engineering analysis domain specific languages model transformation specification and description language and evolution

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Choice, 2006 **The British National Bibliography** Arthur James Wells, 2006

**TLM 2.0: From the Ground Up** David Black, Hermendra Talesara, 2012-07-31 Following the popular second edition of SystemC From the Ground Up this book continues in providing accessible information on how to create and use TLM 2.0

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