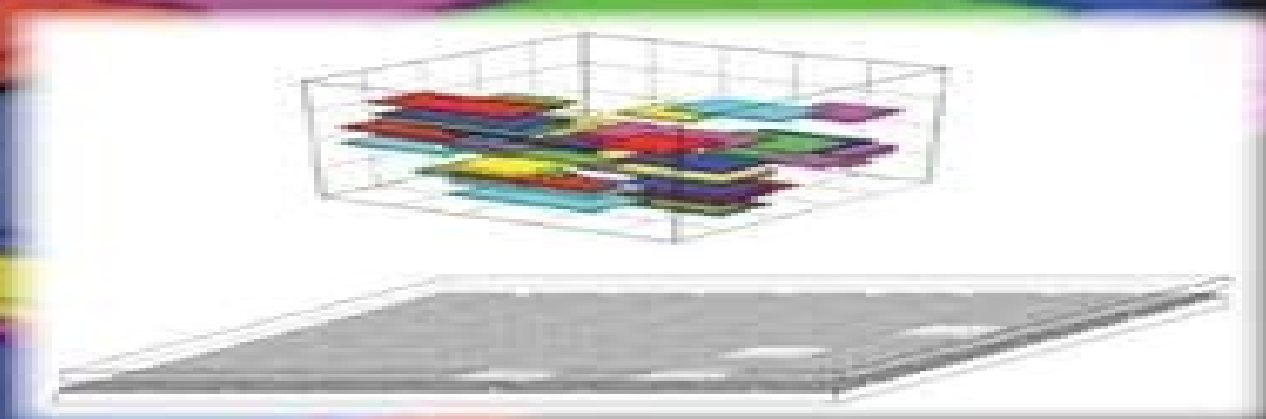


DIGITAL MICROFLUIDIC BIOCHIPS

**SYNTHESIS, TESTING,
AND RECONFIGURATION
TECHNIQUES**



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for digital microfluidic biochips that unifies different design problems With the increase in system complexity and integration levels biochip designers can utilize the design methods described in this book to evaluate different design alternatives and carry out design space exploration to obtain the best design point **Digital Microfluidic Biochips** Krishnendu

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Chakrabarty,Tsung-Yi Ho,2017-04-05 This book provides a comprehensive overview of flow based microfluidic VLSI The authors describe and solve in a comprehensive and holistic manner practical challenges such as control synthesis wash optimization design for testability and diagnosis of modern flow based microfluidic biochips They introduce practical solutions based on rigorous optimization and formal models The technical contributions presented in this book will not only shorten the product development cycle but also accelerate the adoption and further development of modern flow based microfluidic biochips by facilitating the full exploitation of design complexities that are possible with current fabrication techniques **Transactions on Computational Science XXXV** Marina L. Gavrilova,C. J. Kenneth Tan,Khalid

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book describes for researchers in the fields of compiler technology design and test and electronic design automation the new area of digital microfluidic biochips DMBs and thus offers a new application area for their methods The authors present a routing based model of operation execution along with several associated compilation approaches which progressively relax the assumption that operations execute inside fixed rectangular modules Since operations can experience transient faults

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