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this book focuses on the simulation and modeling of internal combustion engines the contents include various aspects of diesel and gasoline engine modeling and simulation such as spray combustion ignition in cylinder phenomena emissions exhaust heat recovery it also explored engine models and analysis of cylinder bore piston stresses and temperature effects this book includes recent

literature and focuses on current modeling and simulation trends for internal combustion engines readers will gain knowledge about engine process simulation and modeling helpful for the development of efficient and emission free engines a few chapters highlight the review of state of the art models for spray combustion and emissions focusing on the theory models and their applications from an engine point of view this volume would be of interest to professionals post graduate students involved in alternative fuels ic engines engine modeling and simulation and environmental research

contributed papers presented at the 7th national conference on air breathing engines and aerospace propulsion hosted at i i t kanpur

this book is intended to serve as a compendium on the state of the art research in the field of biofuels the book includes chapters on different aspects of biofuels from renowned international experts in the field the book looks at current research on all aspects of biofuels from raw materials to production techniques it also includes chapters on analysis of performance of biofuels particularly biodiesel in engines the book incorporates case studies that provide insights into the performance of biofuels in applications such as automotive engines and diesel generators the contents of the book will be useful to graduate students and researchers working on all aspects of biofuels the book will also be of use to professionals and policymakers interested in biofuels

we stand at the threshold of a transformative era where the convergence of lean methodologies and artificial intelligence ai is redefining operational excellence this book is a pioneering exploration of this integration offering a roadmap for organizations seeking to harness ai s potential while preserving the human centric values at the heart of lean it provides a deep dive into how lean principles focused on efficiency waste reduction and continuous improvement can be enhanced through ai driven intelligence agility and innovation more than just a technical guide this book is an invitation to rethink the future of work leadership and culture in an ai powered world lean ai a humanistic integration of lean and ai empowers readers with the tools and insights necessary to navigate the evolving landscape of industry 5 0 through real world case studies practical strategies and in depth discussions this book illustrates how organizations can leverage ai to accelerate lean transformation enhance human performance and drive sustainable growth readers will gain actionable knowledge on integrating ai with lean tools such as 5s poka yoke single minute exchange of dies total productive maintenance and value stream mapping among others the book also highlights the critical role of leadership and culture in ensuring ai driven lean implementations uplift rather than replace human capabilities this book is designed for forward thinking innovators business leaders lean practitioners and ai enthusiasts eager to explore the synergy between technology and human centric process improvement whether you are an executive driving digital transformation a lean expert looking to modernize methodologies or a professional seeking to understand ai s role in operational excellence this book provides a strategic guide to mastering lean ai integration it is an essential read for those ready to challenge conventional paradigms and embrace the future of efficiency collaboration and intelligent innovation

beginning in 1985 one section is devoted to a special topic

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