

PRODUCT ENGINEERING

ECO-DESIGN, TECHNOLOGY AND GREEN ENERGY



EDITED BY
DORU TALAZA
THOMAS ROOPE

 Springer

Product Engineering Eco Design Technologies And Green Energy

Doru Talaba, Thomas Roche



Product Engineering Eco Design Technologies And Green Energy:

Product Engineering Doru Talaba, Thomas Roche, 2004 This book contains an edited version of the lectures and selected contributions presented during the Advanced Summer Institute on Product Engineering Eco Design Technologies and Green Energy organized at the Transilvania University of Brasov Romania July 14 21 2004 In the last few decades Product Engineering has become a multidisciplinary field including aspects from a wide range of scientific areas Aspects related to eco design aesthetic style human factors and ergonomics are now critical issues for the success of a product on the market It has been shown that these apparently separate fields of research belong to the same multidisciplinary mainstream of Product Engineering and cannot progress unless an integrated approach is adopted New advances are now likely to produce changes in the entire product life cycle chain This is often illustrated within this book by similar methodologies used for different goals e g the Virtual Engineering techniques in general which are multi purpose technologies or the recent interest raised by the particle based models for CAD and simulation purposes The volume is divided into five main parts covering the topics of Eco Design Computer Aided Design Simulation Technologies Robotics and Manufacturing and Green Energy Audience This work will be of interest to a wide range of readers from students to graduates and from industrial experts to researchers active in the field of Product Engineering

Product Engineering Doru Talaba, Thomas Roche, 2006-06-01 This book contains an edited version of the lectures and selected contributions presented during the Advanced Summer Institute on Product Engineering Eco Design Technologies and Green Energy organized at the st Transilvania University of Brasov Romania in the period 14 21 of July 2004 The Advanced Summer Institute ASI was organized in the framework of the European FP5 funded project ADEPT Advanced computer aided Design of Ecological Products and Technologies integrating green energy sources and was devoted to the Product Engineering field with particular attention to the aspects related to the environmentally conscious design and green energy sources The objective of the ASI was to create the framework for meeting of leading scientists with PhD holders and advanced PhD students carrying out research in the field of Eco Design CAD Simulation technologies Robotics Manufacturing and green energy sources The aim was to create conditions for high level training through a series of 15 invited lectures presented by world reputed scientists as well as to give possibilities for young researchers to present their achievements and to establish professional contacts The ASI was seen also as an opportunity for academics practitioners and consultants from Europe and elsewhere who are involved in the study management development and implementation of product engineering principles in the learning and teaching sectors as well as professionals to come together and share ideas on projects and examples of best practice

Re-engineering Manufacturing for Sustainability Andrew Y. C. Nee, Bin Song, Soh-Khim Ong, 2013-04-08 This edited volume presents the proceedings of the 20th CIRP LCE Conference which cover various areas in life cycle engineering such as life cycle design end of life management manufacturing processes manufacturing systems methods and

tools for sustainability social sustainability supply chain management remanufacturing etc **Smart Science, Design & Technology** Stephen D. Prior, Siu-Tsen Shen, 2019-11-01 Smart Science Design Technology represents the proceedings of the 5th International Conference on Applied System Innovation ICASI 2019 which was held in Fukuoka Japan April 12-18 2019. The conference received more than 300 submitted papers from at least 20 different countries whereby one third of these papers was selected by the committees and invited to present at ICASI 2019. The resulting book aims to provide an integrated communication platform for researchers active in a wide range of fields including information technology communication science applied mathematics computer science advanced material science and engineering. Major breakthroughs are being made by interdisciplinary collaborations between science and engineering technologists in academia and industry within this unique international network. Smart Science has emerged as a separate discipline involving innovative practices methodologies and processes **Proceedings of the 6th International Conference on Axiomatic Design ,**

Sustainable Manufacturing Rainer Stark, Günther Seliger, Jérémy Bonvoisin, 2017-01-16 This edited volume presents the research results of the Collaborative Research Center 1026 Sustainable manufacturing shaping global value creation. The book aims at providing a reference guide of sustainable manufacturing for researchers describing methodologies for development of sustainable manufacturing solutions. The volume is structured in four chapters covering the following topics: sustainable manufacturing technology, sustainable product development, sustainable value creation networks and systematic change towards sustainable manufacturing. The target audience comprises both researchers and practitioners in the field of sustainable manufacturing but the book may also be beneficial for graduate students **Sustainable IT Playbook for Technology Leaders** Niklas Sundberg, 2022-10-14 At a critical point in human history this book presents proven ways to gain the skills needed to develop sustainable IT practices and set yourself apart as a progressive technology leader. Key Features: Execute a sustainable IT strategy with proven methods and real world use cases. Progress as a sustainable IT advocate and set yourself apart from other senior IT leaders. Increase your chances of receiving executive buy in on your sustainable IT strategy. Book Description: We are at a critical point in human history. Humanity is under threat but all is not lost. We can take action. But how? Sustainable IT Playbook for Technology Leaders will show you how. It will walk you through the construction and implementation of a sustainable IT strategy and enable you to do your bit for the future of mankind. The book is split into three parts. Part I details the why and the clear and present danger that humanity faces today: the climate crisis. How did we get here? What are the immediate threats? What are the planetary boundaries that we need to peel back to safe levels and what impact does IT have on society at large? Part II will focus on the what. It examines the nitty gritty details of what we can do to unlock significant returns on sustainable investments toward a more sustainable future. Part III, the final part of the book, focuses on the how. How do you turn your ideas into action? What do you need to do to establish your baseline and your direction of travel towards your objective? This part provides tangible case studies and explains how you can start your

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Hamdan,2024-11-08 This book aims to explore the intersection of AI technology education and computer science with sustainable business practices It delves into the application of cutting edge technologies such as artificial intelligence machine learning and blockchain in various business domains including healthcare education government services and digital transformation **AMST'99 - Advanced Manufacturing Systems and Technology** Elso Kuljanic,2014-05-04 The Fifth International Conference on Advanced Manufacturing Systems and Technology AMST 99 aims at presenting up to date information on the latest developments research results and industrial experience in the field of machining of conventional and advanced materials high speed machining forming modeling nonconventional machining processes new tool materials and tool systems rapid prototyping life cycle of products and quality assurance thus providing an international forum for a

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at left would not be effective in separating a mixture of salt and sugar

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