



SOLIDWORKS Simulation Premium: Dynamics



STREET,

Solidworks Simulation 2013 Training Manual

David Planchard, Marie Planchard

Solidworks Simulation 2013 Training Manual:

Commands Guide Tutorial for SolidWorks 2013 David C. Planchard, Marie P. Planchard, 2012-12-27 The Commands Guide Tutorial for SolidWorks 2013 is a comprehensive reference book written to assist the beginner to intermediate user of SolidWorks 2013 SolidWorks is an immense software package and no one book can cover all topics for all users This book provides a centralized reference location to address many of the tools features and techniques of SolidWorks 2013 This book covers the following System and Document properties FeatureManagers PropertyManagers ConfigurationManagers RenderManagers 2D and 3D Sketch tools Sketch entities 3D Feature tools Motion Study Sheet Metal Motion Study Sustainability Sustainability Xpress FlowXpress PhotoView 360 Pack and Go Intelligent Modeling techniques and more Chapter 1 provides a basic overview of the concepts and terminology used throughout this book using SolidWorks 2013 software If you are completely new to SolidWorks you should read Chapter 1 in detail and complete Lesson 1 Lesson 2 and Lesson 3 in the SolidWorks Tutorials If you are familiar with an earlier release of SolidWorks you still might want to skim Chapter 1 to become acquainted with some of the commands menus and features that you have not used or you can simply jump to any section in any chapter Each chapter 18 total provides detailed PropertyManager information on key topics with individual stand alone short tutorials to reinforce and demonstrate the functionality and ease of the SolidWorks tool or feature All models for the 240 plus tutorials are located on the enclosed book CD with their solution initial and final Learn by doing not just by reading Formulate the skills to create modify and edit sketches and solid features Learn the techniques to reuse features parts and assemblies through symmetry patterns copied components design tables configurations and more The book is design to compliment the Online Tutorials and Online Help contained in SolidWorks 2013 The goal is to illustrate how multiple design situations and systematic steps combine to produce successful designs. The authors developed the tutorials by combining their own industry experience with the knowledge of engineers department managers professors vendors and manufacturers These professionals are directly involved with SolidWorks everyday Their responsibilities go far beyond the creation of just a 3D model SolidWorks 2013 Tutorial David C. Planchard, Marie P. Planchard, 2013 SolidWorks 2013 Tutorial with Video Instruction is targeted towards a technical school two year college four year university or industry professional that is a beginner or intermediate CAD user The text provides a student who is looking for a step by step project based approach to learning SolidWorks with an enclosed 1 5 hour video instruction DVD SolidWorks model files and preparation for the CSWA exam The book is divided into two sections Chapters 1 7 explore the SolidWorks User Interface and CommandManager Document and System properties simple machine parts simple and complex assemblies design tables configurations multi sheet multi view drawings BOMs Revision tables using basic and advanced features along with Intelligent Modeling Techniques SustainabilityXpress SimulationXpress and DFMXpress Chapters 8 11 prepare you for the new Certified SolidWorks Associate Exam CSWA The CSWA certification indicates a foundation in and apprentice

knowledge of 3D CAD and engineering practices and principles Follow the step by step instructions and develop multiple assemblies that combine over 100 extruded machined parts and components Formulate the skills to create modify and edit sketches and solid features Learn the techniques to reuse features parts and assemblies through symmetry patterns copied components design tables and configurations Learn by doing not just by reading Desired outcomes and usage competencies are listed for each chapter Know your objective up front Follow the steps in each chapter to achieve your design goals Work between multiple documents features commands custom properties and document properties that represent how engineers and designers utilize SolidWorks in industry Mechanics of Materials Labs with SolidWorks Simulation 2013 Huei-Huang Lee, 2013-10-23 This book is designed as a software based lab book to complement a standard textbook in a mechanics of material course which is usually taught in undergraduate courses This book can also be used as an auxiliary workbook in a CAE or Finite Element Analysis course for undergraduate students Each book comes with a disc containing video demonstrations a quick introduction to SolidWorks and all the part files used in the book This textbook has been carefully developed with the understanding that CAE software has developed to a point that it can be used as a tool to aid students in learning engineering ideas concepts and even formulas These concepts are demonstrated in each section of this book Using the graphics based tools of SolidWorks Simulation can help reduce the dependency on mathematics to teach these concepts substantially The contents of this book have been written to match the contents of most mechanics of materials textbooks There are 14 chapters in this book Each chapter is designed as one week s workload consisting of 2 to 3 sections Each section is designed for a student to follow the exact steps in that section and learn a concept or topic of mechanics of materials Typically each section takes 15 40 minutes to complete the exercises Each copy of this book comes with a disc containing videos that demonstrate the steps used in each section of the book a 121 page introduction to Part and Assembly Modeling with SolidWorks in PDF format and all the files readers may need if they have any trouble The concise introduction to SolidWorks pdf is designed for those students who have no experience with SolidWorks and want to feel more comfortable working on the exercises in this book All of the same content is available for download on the book s companion website

Introduction to Finite Element Analysis Using SolidWorks Simulation 2013 Randy Shih,2013 The primary goal of Introduction to Finite Element Analysis Using SolidWorks Simulation 2013 is to introduce the aspects of Finite Element Analysis FEA that are important to engineers and designers Theoretical aspects of FEA are also introduced as they are needed to help better understand the operation The primary emphasis of the text is placed on the practical concepts and procedures needed to use SolidWorks Simulation in performing Linear Static Stress Analysis and basic Model Analysis This text covers SolidWorks Simulation and the lessons proceed in a pedagogical fashion to guide you from constructing basic truss elements to generating three dimensional solid elements from solid models This text takes a hands on exercise intensive approach to all the important FEA techniques and concepts This textbook contains a series of thirteen tutorial style

lessons designed to introduce beginning FEA users to SolidWorks Simulation The basic premise of this book is that the more designs you create using SolidWorks Simulation the better you learn the software With this in mind each lesson introduces a new set of commands and concepts building on previous lessons Engineering Analysis with SolidWorks Simulation 2013 Paul Kurowski, 2013 Engineering Analysis with SolidWorks Simulation 2013 goes beyond the standard software manual Its unique approach concurrently introduces you to the SolidWorks Simulation 2013 software and the fundamentals of Finite Element Analysis FEA through hands on exercises A number of projects are presented using commonly used parts to illustrate the analysis features of SolidWorks Simulation Each chapter is designed to build on the skills experiences and understanding gained from the previous chapters Topics covered Linear static analysis of parts and assemblies Contact stress analysis Frequency modal analysis Buckling analysis Thermal analysis Drop test analysis Nonlinear analysis Dynamic analysis Random vibration analysis h and p adaptive solution methods Modeling techniques Implementation of FEA in the design process Management of FEA projects FEA terminology Beginner's Guide to Solidworks 2013 Alejandro Reves, 2013-03-05 This book is intended to help new users to learn the basic concepts of SolidWorks and good solid modeling techniques in an easy to follow guide It will be a great starting point for those new to SolidWorks or as a teaching aid in classroom training to become familiar with the software s interface basic commands and strategies as the user completes a series of models while learning different ways to accomplish a particular task At the end of this book you will have a fairly good understanding of the SolidWorks interface and the most commonly used commands for part modeling assembly and detailing after completing a series of components and their 2D drawings complete with Bill of Materials The book focuses on the processes to complete the modeling of a part instead of focusing on individual software commands or operations which are generally simple enough to learn The author strived hard to include the commands required in the Certified SolidWorks Associate test as listed on the SolidWorks website as well as several more SolidWorks is an easy to use CAD software that includes many time saving tools that will enable new and experienced users to complete design tasks faster than before Most commands covered in this book have advanced options which may not be covered in this book This is meant to be a starting point to help new users to learn the basic and most frequently used commands Official Guide to Certified SolidWorks Associate Exams - CSWA, CSDA, CSWSA-FEA SolidWorks 2015, 2014, 2013, and 2012 David C. Planchard, 2014-11-28 The Official Guide to Certified SolidWorks Associate Exams CSWA CSDA CSWSA FEA is written to assist the SolidWorks user to pass the associate level exams Information is provided to aid a person to pass the Certified SolidWorks Associate CSWA Certified Sustainable Design Associate CSDA and the Certified SolidWorks Simulation Associate Finite Element Analysis CSWSA FEA exams There are three goals for this book The primary goal is not only to help you pass the CSWA CSDA and CSWSA FEA exams but also to ensure that you understand and comprehend the concepts and implementation details of the three certification processes The second goal is to provide the most comprehensive coverage of CSWA CSDA and CSWSA

FEA exam related topics available without too much coverage of topics not on the exam The third and ultimate goal is to get you from where you are today to the point that you can confidently pass the CSWA CSDA and the CSWSA FEA exam The Certified SolidWorks Associate CSWA certification indicates a foundation in and apprentice knowledge of 3D CAD design and engineering practices and principles Passing this exam provides students the chance to prove their knowledge and expertise and to be part of a worldwide industry certification standard The Certified Sustainable Design Associate CSDA certification indicates a foundation in and apprentice knowledge of demonstrating an understanding in the principles of environmental assessment and sustainable design The Certified SolidWorks Simulation Associate Finite Element Analysis CSWSA FEA certification indicates a foundation in and apprentice knowledge of demonstrating an understanding in the principles of stress analysis and finite element analysis SolidWorks 2012 or higher is required to take the exam SolidWorks Simulation 2013 Paul M. Kurowski, 2013 Thermal Analysis with SolidWorks Simulation 2013 goes beyond the standard software manual It concurrently introduces the reader to thermal analysis and its implementation in SolidWorks Simulation using hands on exercises A number of projects are presented to illustrate thermal analysis and related topics Each chapter is designed to build on the skills and understanding gained from previous exercises Thermal Analysis with SolidWorks Simulation 2013 is designed for users who are already familiar with basics of Finite Element Analysis FEA using SolidWorks Simulation or who have completed the book Engineering Analysis with SolidWorks Simulation 2013 Thermal Analysis with SolidWorks Simulation 2013 builds on these topics in the area of thermal analysis Some understanding of FEA and SolidWorks Simulation is assumed Computing, Control, Information and Education Engineering Hsiang-Chuan Liu, Wen-Pei Sung, Wenli Yao, 2015-08-18 This proceedings set contains selected Computer Information and Education Technology related papers from the 2015 International Conference on Computer Intelligent Computing and Education Technology CICET 2015 to be held April 11 12 2015 in Guilin P R China The proceedings aims to provide a platform for researchers engineers and academics Lying by Approximation Vincent C. Prantil, Christopher Papadopoulos, Paul D. Gessler, 2022-06-01 In teaching an introduction to the finite element method at the undergraduate level a prudent mix of theory and applications is often sought In many cases analysts use the finite element method to perform parametric studies on potential designs to size parts weed out less desirable design scenarios and predict system behavior under load In this book we discuss common pitfalls encountered by many finite element analysts in particular students encountering the method for the first time We present a variety of simple problems in axial bending torsion and shear loading that combine the students knowledge of theoretical mechanics numerical methods and approximations particular to the finite element method itself We also present case studies in which analyses are coupled with experiments to emphasize validation illustrate where interpretations of numerical results can be misleading and what can be done to allay such tendencies Challenges in presenting the necessary mix of theory and applications in a typical undergraduate course are discussed We also discuss a

list of tips and rules of thumb for applying the method in practice Table of Contents Preface Acknowledgments Guilty Until Proven Innocent Let's Get Started Where We Begin to Go Wrong It's Only a Model Wisdom Is Doing It Summary Afterword Bibliography Authors Biographies **NX 8.5 for Designers** Sham Tickoo, 2013-03-02 Engineering Graphics with SolidWorks 2013 and Video Instruction David Planchard, Marie Planchard, 2013-02-18 Engineering Graphics with SolidWorks 2013 and Video Instruction DVD is written to assist technical school two year college four year university instructor student or industry professional that is a beginner or intermediate SolidWorks user The book combines the fundamentals of engineering graphics and dimensioning practices with a step by step project based approach to learning SolidWorks with the enclosed 1 5 hour Video Instruction DVD Learn by doing not just by reading The book is divided into two parts Engineering Graphics and SolidWorks 3D CAD software In Chapter 1 through Chapter 3 you explore the history of engineering graphics manual sketching techniques orthographic projection isometric projection multi view drawings dimensioning practices and the history of CAD leading to the development of SolidWorks In Chapter 4 through Chapter 8 you apply engineering graphics fundamentals and learn the SolidWorks User Interface Document and System properties simple parts simple and complex assemblies design tables configurations multi sheet multi view drawings Bill of Materials Revision tables basic and advanced features Follow the step by step instructions in over 70 activities to develop eight parts four sub assemblies three drawings and six document templates Formulate the skills to create and modify solid features to model a 3D FLASHLIGHT assembly Chapter 9 provides a bonus section on the Certified SolidWorks Associate CSWA program with sample exam questions and initial and final SolidWorks models Passing the CSWA exam proves to employers that you have the necessary fundamental engineering graphics and SolidWorks competencies Review individual features commands and tools for each project with the book s 1 5 hour Video Instruction DVD and SolidWorks Help The chapter exercises analyze and examine usage competencies based on the project objectives The book is designed to complement the SolidWorks Tutorials located in the SolidWorks Help menu Each section explores the SolidWorks Online User's Guide to build your working knowledge of SolidWorks Desired outcomes and usage competencies are listed for each project Know your objectives up front Follow the step by step procedures to achieve your design goals Work between multiple documents features commands and properties that represent how engineers and designers utilize SolidWorks in industry The authors developed the industry scenarios by combining their own industry experience with the knowledge of engineers department managers vendors and manufacturers These professionals are directly involved with SolidWorks every day Their responsibilities go far beyond the creation of just a SolidWorks 2014 Design Bible-II Kris, 2013-12-10 The SolidWorks 2014 Design Bible II is written to help 3D model professionals as well as learners in creating Assemblies and then creating drafting from assemblies as well as models The book covers almost all the information required by a learner to master the SolidWorks 2014 It covers basic as well as advanced topics like Assembly mates Mechanical mates Advanced mates surface modeling Drawing view and related

operations Sheetmetal Motion Study and so on Some of the salient features of this book are In Depth explanation of concepts Every new topic of this book starts with the explanation of the basic concepts In this way the user becomes capable of relating the things with real world Topics Covered Every chapter starts with a list of topics being covered in that chapter In this way the user can easy find the topic of his her interest easily Instruction through illustration The instructions to perform any action are provided by maximum number of illustrations so that the user can perform the actions discussed in the book easily and effectively There are about 1200 illustrations that make the learning process effective Tutorial point of view At the end of concept's explanation the tutorial make the understanding of users firm and long lasting Almost each chapter of the book has tutorials that are real world projects Project The projects are provided to the customers who mail us and give their feedback on the book at technishia gmail com Free Resources Link to the resources used in this book are provided to the users via email To get the resources mail us at technishia gmail com with your contact information With your contact record with us you will be provided latest updates and informations regarding various technologies. The format to write us mail for resources is as follows Subject of E mail as Application for resources of book Name Name of book purchased Course pursuing Profession Contact Address E mail ID For Any query or suggestion If you have any query or suggestion please let us know by mailing us on technishia gmail com Your valuable constructive suggestions will be incorporated in our books and your name will be addressed in special thanks area of our books SolidWorks 2013 for Designers Prof. Sham Tickoo, 2013-01-25 Consists of 1028 pages of heavily illustrated text covering the following features of SolidWorks part design assembly design detailing and drafting blocks sheet metal modeling and surface modeling Cover 2013 Bible Matt Lombard, 2013-02-15 A comprehensive resource packed with information for both beginners and advanced users SolidWorks is the leading 3D solid modeling software used in computer aided design It's powerful but not simple This complete guide introduces beginners to the software but then goes far beyond covering numerous details that advanced users have requested Beginners will learn not only how the software works but why while more experienced users will learn all about search criteria Pack and Go other file management concepts and much more A valuable companion website contains before and after real world parts and assemblies along with many example files used in the text Additionally the text of the book is augmented by video tutorials with author voice over which can be found on the website SolidWorks is the leading 3D CAD program and previous editions of this book have sold more than 33 000 copies Covers necessary information to give beginners a solid foundation in the software including part and assembly modeling and 2D drawing techniques Addresses a wide range of advanced topics not treated in other books including best practices search criteria Pack and Go and other file management concepts Includes tutorials on both beginning and advanced topics with videos sample part assembly and drawing files and before and after example files available on the companion website SolidWorks 2013 Bible is the ultimate resource on SolidWorks 2013 the book beginners can start with and advanced users will want to keep close at

hand Assembly Modeling with SolidWorks 2012 David C. Planchard, Marie P. Planchard, 2012-06-25 Assembly Modeling with SolidWorks 2012 is written to assist the beginning SolidWorks user with a few months of design experience to the intermediate SolidWorks user who desires to enhance their skill sets in assembly modeling The book provides a solid foundation in assembly modeling using competency based projects In step by step instructions the book provides examples to Start a SolidWorks session and to understand the following interfaces Menu bar toolbar Menu bar menu Drop down menus Context toolbars Consolidated drop down toolbars System feedback icons Confirmation Corner Heads up View toolbar CommandManager and more Set System Options and Document Properties as they apply to a part and assembly template Create new SolidWorks folder locations Document Templates Reference Documents and Design Library Download components from 3D ContentCentral and rename and save components using SolidWorks Explorer Apply the Bottom up assembly approach with two levels of configurations using the Configure Component tool the Configure Dimension tool Design Tables and the Add Configuration tool Create new parts based on component features utilizing the Bottom up assembly approach Apply Standard Mates SmartMates and the Design Library Toolbox Apply the Top down assembly approach with two levels of configurations with In Context components Understand the following Out of Context components External References InPlace Mates redefining and replacing components and motion studies Apply the Derived Feature Component Pattern tool Linear Component Pattern tool and the Mirror Component tool along with the Explode Line Sketch tool Create a multi sheet multi view assembly drawing Knowledge of Custom Properties in a part assembly and linked notes with the ability to incorporate configurations of an Exploded view Bill of Materials Revision tables and more Address the Layout based assembly approach and Global Variables and Equations to control relationships Each chapter begins with the desired outcomes and usage competencies Explore assembly modeling techniques through a series of design situations industry scenarios projects and objectives Chapter 9 provides a bonus section on the Certified SolidWorks Associate CSWA program with sample exam questions and initial and final SolidWorks models Passing the CSWA exam proves to employers that you have the necessary fundamental engineering graphics and SolidWorks competencies The book compliments and enhances the SolidWorks Tutorials Although over 150 SolidWorks tools and commands are utilized in Assembly Modeling with SolidWorks 2012 the book is not a reference guide The book is a self paced tutorial in a realistic design setting Complex models expose you to large assembly modeling techniques You focus on the design process while learning the commands relative to assemblies To obtain the most from this text you should be familiar with the SolidWorks User Interface or other parametric modeling software application Your skill sets should include the ability to create simple parts assemblies and drawings and manipulate documents through the Windows operating system The authors developed the industry scenarios by combining their own industry experience with the knowledge of engineers department managers vendors and manufacturers These professionals are directly involved with SolidWorks everyday They create assemblies with thousands of components

and drawings with hundreds of sheets Their responsibilities go far beyond the creation of just a 3D model Drawing and **Detailing With Solidworks 2012** David Planchard, Marie Planchard, 2012-05-11 Drawing and Detailing with SolidWorks 2012 is written to educate and assist students designers engineers and professionals in the drawing and detailing tools of SolidWorks Explore the learning process through a series of design situations industry scenarios projects and objectives target towards the beginning to intermediate SolidWorks user Work through numerous activities to create multiple view multiple sheet detailed drawings and assembly drawings Develop Drawing templates Sheet formats and Custom Properties Construct drawings that incorporate part configurations assembly configurations and design tables with equations Manipulate annotations in parts drawings assemblies Revision tables Bills of Materials and more Apply your drawing and detailing knowledge to over thirty exercises The exercises test your usage competency as well as explore additional topics with industry examples Advanced exercises require the ability to create parts and assemblies Drawing and Detailing with SolidWorks 2012 is not a reference book for all drafting and drawing techniques and tools The book provides information and examples in the following areas History of engineering graphics manual sketching techniques orthographic projection isometric projection multi view drawings dimensioning practices fasteners in general tolerance and fit and the history of CAD leading to the development of SolidWorks Start a SolidWorks 2012 session and to understand the following interfaces Menu bar toolbar Menu bar menu Drop down menus Context toolbars Consolidated drop down toolbars System feedback icons Confirmation Corner Heads up View toolbar Document Properties and more Apply Document Properties to reflect the ASME Y14 Engineering Drawing and related Drawing Practices Import an AutoCAD file as a Sheet format Insert SolidWorks System Properties and Custom Properties Create new SolidWorks Document tabs Create multi sheet drawings from various part configurations and develop the following drawing views Standard Isometric Auxiliary Section Broken Section Detail Half Section Cut away Crop Projected Back with a Bill of Materials and a Revision Table and Revisions Insert and edit Dimensions Feature Control Frames Datums Geometric Tolerancing Surface Finishes and Weld Symbols using DimXpert and manual techniques Create apply and save Blocks and Parametric Notes in a drawing Chapter 10 provides a bonus section on the Certified SolidWorks Associate CSWA program with sample exam questions and initial and final SolidWorks models The book is designed to compliment the SolidWorks Users Guide SolidWorks Reference Guide Standards Engineering Drawing Design and Graphics Communications reference books The authors recognize that companies utilize additional drawing standards The authors developed the industry scenarios by combining industry experience with their knowledge of engineers sales vendors and manufacturers These professionals are directly involved with SolidWorks everyday Their work goes far beyond a simple drawing with a few dimensions They create detailed drawings assembly drawings marketing drawings and customer drawings SolidWorks users work between drawings parts assemblies and many other documents to complete a project on time Parametric Modeling with SolidWorks 2013 Randy Shih, Paul Schilling, 2013-02-20 Parametric Modeling with

SolidWorks 2013 contains a series of sixteen tutorial style lessons designed to introduce SolidWorks 2013 solid modeling and parametric modeling techniques and concepts This book introduces SolidWorks 2013 on a step by step basis starting with constructing basic shapes all the way through to the creation of assembly drawings and motion analysis This book takes a hands on exercise intensive approach to all the important Parametric Modeling techniques and concepts Each lesson introduces a new set of commands and concepts building on previous lessons. The lessons guide the user from constructing basic shapes to building intelligent solid models assemblies and creating multi view drawings This book also covers some of the more advanced features of SolidWorks 2013 including how to use the SolidWorks Design Library basic motion analysis collision detection and analysis with SimulationXpress The exercises in this book cover the performance tasks that are included on the Certified SolidWorks Associate CSWA Examination Reference guides located at the front of the book and in each chapter show where these performance tasks are covered Engineering Graphics with SolidWorks 2012 David Planchard, Marie Planchard, 2012-03-12 Engineering Graphics with SolidWorks 2012 and Video Instruction DVD is written to assist technical school two year college four year university instructor student or industry professional that is a beginner or intermediate SolidWorks user The book combines the fundamentals of engineering graphics and dimensioning practices with a step by step project based approach to learning SolidWorks with the enclosed 1 5 hour Video Instruction DVD Learn by doing not just by reading The book is divided into two parts Engineering Graphics and SolidWorks 3D CAD software In Chapter 1 through Chapter 3 you explore the history of engineering graphics manual sketching techniques orthographic projection isometric projection multi view drawings dimensioning practices and the history of CAD leading to the development of SolidWorks In Chapter 4 through Chapter 8 you apply engineering graphics fundamentals and learn the SolidWorks User Interface Document and System properties simple parts simple and complex assemblies design tables configurations multi sheet multi view drawings Bill of Materials Revision tables basic and advanced features Follow the step by step instructions in over 70 activities to develop eight parts four sub assemblies three drawings and six document templates Formulate the skills to create and modify solid features to model a 3D FLASHLIGHT assembly Chapter 9 provides a bonus section on the Certified SolidWorks Associate CSWA program with sample exam questions and initial and final SolidWorks models Passing the CSWA exam proves to employers that you have the necessary fundamental engineering graphics and SolidWorks competencies Review individual features commands and tools for each project with the book s 1 5 hour Video Instruction DVD and SolidWorks Help The chapter exercises analyze and examine usage competencies based on the project objectives The book is designed to compliment the SolidWorks Tutorials located in the SolidWorks Help menu Each section explores the SolidWorks Online User's Guide to build your working knowledge of SolidWorks Desired outcomes and usage competencies are listed for each project Know your objectives up front Follow the step by step procedures to achieve your design goals Work between multiple documents features commands and properties that represent how

engineers and designers utilize SolidWorks in industry The authors developed the industry scenarios by combining their own industry experience with the knowledge of engineers department managers vendors and manufacturers These professionals are directly involved with SolidWorks everyday Their responsibilities go far beyond the creation of just a 3D model

Mechanics And Mechatronics (Icmm2015) - Proceedings Of The 2015 International Conference A Mehran Shahhosseini, 2015-11-02 This proceedings brings together one hundred and fifty two selected papers presented at the 2015 International Conference on Mechanics and Mechatronics ICMM 2015 which was held in Changsha Hunan China during March 13 15 2015 ICMM 2015 focuses on 7 main areas Applied Mechanics Mechanical Engineering Instrumentation Automation and Robotics Computer Information Processing and Civil Engineering Experts in this field from eight countries including China South Korea Taiwan Japan Malaysia Hong Kong Indonesia and Saudi Arabia contributed to the collection of research results and developments ICMM 2015 provides an excellent international platform for researchers to share their knowledge and results in theory methodology and applications of Applied Mechanics and Mechatronics All papers selected to this proceedings were subject to a rigorous peer review process by at least two independent peers The papers are selected based on innovation organization and quality of presentation

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