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Simulation of Manufacturing Sequences of Functionally Graded Structures Gleim, Tobias, 2017-02-10 The current paper establishes an axisymmetric model for an inductive heating process Therein the fully coupled MAXWELL equations assuming a temperature dependent permeability are combined with the non linear heat conduction equation to yield a monolithic solution strategy The latter is based on a consistent linearization together with a higher order finite element discretization using GALERKIN S method in space For the temporal discretization the generalized Newmark methods higher order RUNGE KUTTA methods and discontinuous and continuous GALERKIN methods are used Furthermore the residual error is introduced to open an alternative way to obtain a numerically efficient estimation of the time integration accuracy Simulation results of the electric magnetic and thermal fields are provided together with parameter studies concerning spatial discretization frequency dependence and penetration depth of the heating zone Another topic analyzed is the residual error and its estimation quality regarding polynomial degree and time step size A further aspect of this work is the investigation of the thermal fluid structure interaction with respect to functionally graded materials Different coupling strategies for the acceleration of the fixed point iteration in each time step is in the foreground Relaxation methods as well as extrapolation methods make it possible to significantly reduce the number of fixed point iterations At the same time an adaptive strategy with higher order RUNGE KUTTA methods can provide a further advantage in combination with acceleration methods Hybrid Systems: Computation and Control Oded Maler, Amir Pnueli, 2003-03-18 This book constitues the refereed proceedings of the 6th International Workshop on Hybrid Systems Computation and Control HSCC 2003 held in Prague Czech Republic in April 2003 The 36 revised full papers presented were carefully reviewed and selected from 75 submissions All current issues in hybrid systems are addressed including formal methods for analysis and control computational tools as well as innovative applications in various fields such as automotive control the immune system electrical circuits operating systems and human brains **High Performance Computing in Science and Engineering** '01 Egon Krause, Willi Jäger, 2012-12-06 This volume summarizes the state of the art in supercomputing with special emphasis on the industrial relevance of the presented results and methods. The book showcases an innovative usage of state of the art modeling novel numerical algorithms and the use of leading edge high performance computing systems in a GRID like environment Scientific Computing in Chemical Engineering II Frerich Keil, Wolfgang Mackens, Heinrich Voß, Joachim Werther, 2012-12-06 The application of modern methods in numerical mathematics on problems in chemical engineering is essential for designing analyzing and running chemical processes and even entire plants Scientific Computing in Chemical Engineering II gives the state of the art from the point of view of numerical mathematicians as well as that of

engineers. The present volume as part of a two volume edition covers topics such as the simulation of reactive flows reaction engineering reaction diffusion problems and molecular properties. The volume is aimed at scientists practitioners and graduate students in chemical engineering industrial engineering and numerical mathematics Adaptive Computing in Design and Manufacture V I.C. Parmee, 2012-12-06 The Adaptive Computing in Design and Manufacture Conference series is now in its tenth year and has become a well established application oriented meeting recognised by several UK Engineering Institutions and the International Society of Genetic and Evolutionary Computing The main theme of the conference again relates to the integration of evolutionary and adaptive computing technologies with design and manufacturing processes whilst also taking into account complementary advanced computing technologies Evolutionary and adaptive computing techniques continue to increase their penetration of industrial and commercial practice as their powerful search exploration and optimisation capabilities become ever more apparent The last two years have seen a very significant increase in the development of commercial software tools utilising adaptive computing technologies and the emergence of related commercial research and consultancy organisations supporting the introduction of best practice in terms of industrial utilisation Adaptive Computing in Design and Manufacture V is comprised of selected papers that cover a diverse set of industrial application areas including engineering design and design environments manufacturing process design scheduling and control electronic circuit design fault detection Various aspects of search and optimisation such as multi objective and constrained optimisation are also investigated in the context of integration with industrial processes In addition to evolutionary computing techniques both neural net and agent based technologies play a role in a number of contributions This collection of papers will be of particular interest to both industrial researchers and practitioners in addition to the academic research communities of engineering operational research and computer science Numerical Algebra, Matrix Theory, Differential-Algebraic Equations and Control Theory Peter Benner, Matthias Bollhöfer, Daniel Kressner, Christian Mehl, Tatjana Stykel, 2015-05-09 This edited volume highlights the scientific contributions of Volker Mehrmann a leading expert in the area of numerical linear algebra matrix theory differential algebraic equations and control theory These mathematical research areas are strongly related and often occur in the same real world applications. The main areas where such applications emerge are computational engineering and sciences but increasingly also social sciences and economics This book also reflects some of Volker Mehrmann's major career stages Starting out working in the areas of numerical linear algebra his first full professorship at TU Chemnitz was in Numerical Algebra hence the title of the book and matrix theory Volker Mehrmann has made significant contributions to these areas ever since The highlights of these are discussed in Parts I and II of the present book Often the development of new algorithms in numerical linear algebra is motivated by problems in system and control theory These and his later major work on differential algebraic equations to which he together with Peter Kunkel made many groundbreaking contributions are the topic of the chapters in Part III Besides providing a scientific

discussion of Volker Mehrmann s work and its impact on the development of several areas of applied mathematics the individual chapters stand on their own as reference works for selected topics in the fields of numerical linear algebra matrix theory differential algebraic equations and control theory

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