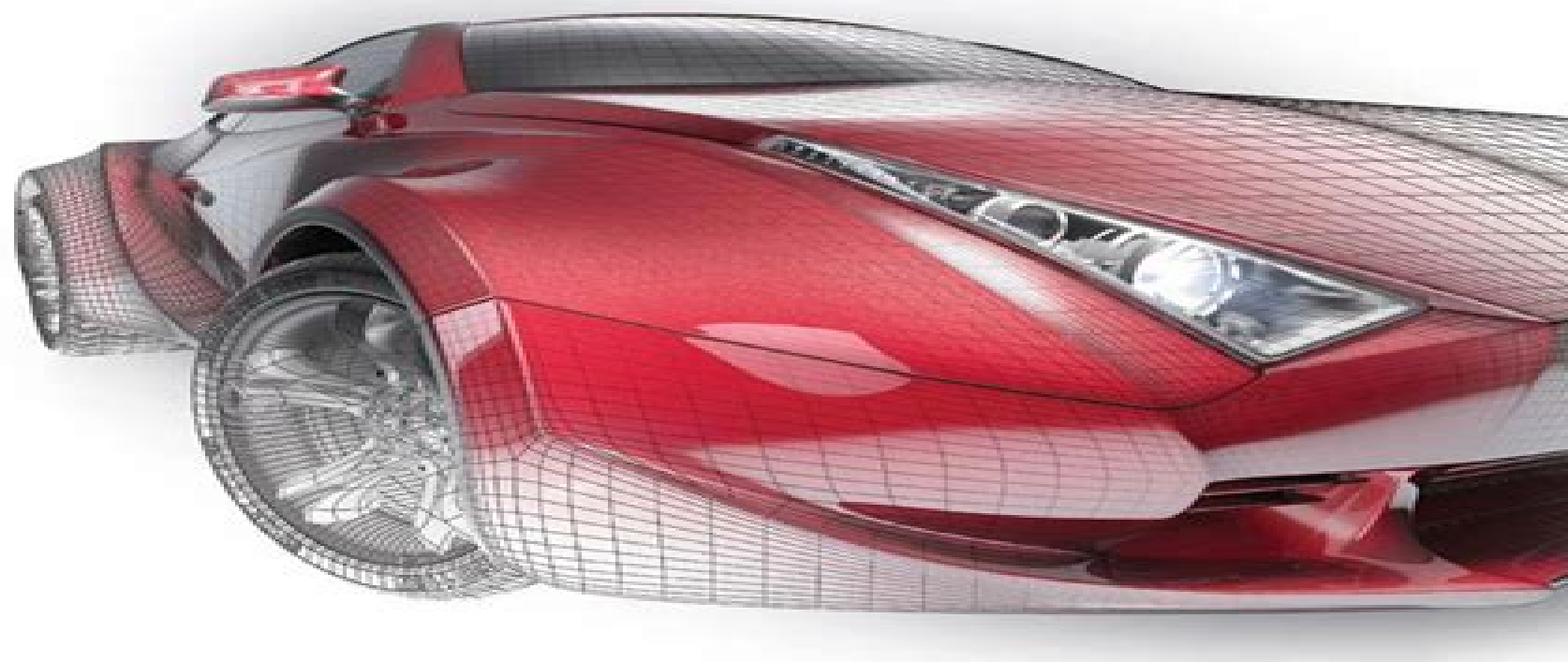


# **An Introduction to CATIA V6 Release 2012**

A Hands-On Tutorial Approach

Kirstie Plantenberg



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book will serve as a valuable resource for students researchers scientists and engineers working in the field of RCS predictions and measurements     **CATIA® V5 Advanced** ,2000     *Automotive Engineering* ,1997     CATIA ® V5 Badencorp,2007     **Introduction to CATIA V5 Release 19** Kirstie Plantenberg,2009 This is a collection of tutorials meant to familiarize the reader with CATIA s mechanical design workbenches The reader is not required to have any previous CATIA knowledge P i     *Machine Design* ,2002     **Baden-Württemberg** ,1984     Popular Science ,2004-09 Popular Science gives our readers the information and tools to improve their technology and their world The core belief that Popular Science and our readers share The future is going to be better and science and technology are the driving forces that will help make it better     CATIA V5 FEA Tutorials Nader G. Zamani,2010 The objective of this tutorial book is to expose the reader to the basic FEA capabilities in CATIA V5 Release 19 The chapters are designed to be independent of each other allowing the user to pick specific topics without the need to go through the previous chapters However the best strategy to learn is to sequentially cover the chapters In this workbook the parts created in CATIA are simple enough they can be modeled with minimal knowledge of this powerful software The reason behind the simplicity is not to burden the reader with the CAD aspects of the package However it is assumed that the user is familiar with CATIA V5 Release 19 interface and basic utilities such as pan zoom and rotation The tutorials are based on release 19 however other releases can also be used with minor changes Typically the differences are not even noticed by a beginner     Automotive Engineering International ,2005

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