

Introduction to Computational Contact Mechanics

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Part I. Basics

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WEMESURF short course on contact mechanics and tribology
Paris, France, 21-24 June 2010



wemesurf.net



Intro Detection Geometry Discretization Solution FEA Examples

Preface

- To whom the course is aimed?
- Developers and users.
- What is the aim?
- Accurate contact modeling, correct interpretation, etc.
- FEM - Finite Element Method, FEA - Finite Element Analysis

Computational Contact Mechanics

Lei Huang



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