Record Nr. UNINA9910454273003321 Autore Batchelor A. W (Andrew W.) Titolo Materials degradation and its control by surface engineering [[electronic resource] /] / A. W. Batchelor, Loh Nee Lam, Margam Chandrasekaran Pubbl/distr/stampa London, : Imperial College Press River Edge, NJ,: Distributed in USA by World Scientific Pub., c2002 **ISBN** 1-281-86676-8 9786611866761 1-86094-767-0 Edizione [2nd ed.] Descrizione fisica 1 online resource (428 p.) Altri autori (Persone) Loh Nee Lam ChandrasekaranMargam Disciplina 620/.44 Soggetti Surfaces (Technology) Corrosion and anti-corrosives Mechanical wear Fracture mechanics Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto CONTENTS ; Acknowledgements : Preface ; CHAPTER 1 INTRODUCTION ; 1.1 Definition of materials degradation : 1.2 Definition and significance of surface engineering ; 1.3 Classification of materials degradation by physical mechanism 1.4 Economic and technical significance of materials degradation ; PART 1: MECHANISMS OF MATERIALS 1.5 Summary **DEGRADATION** : CHAPTER 2 Mechanical causes of materials degradation 2.1 Introduction ; 2.2 Wear ; 2.3 Fatigue fracture and creep ; 2.4 Summary CHAPTER 3 CHEMICAL CAUSES OF MATERIALS DEGRADATION 3.1 Introduction ; 3.2 Corrosion of metals in aqueous : 3.3 Oxidative reactions of metals media

with oxygen sulphur and halogens

- ; 3.4 Softening and embrittlement of wood and polymers
- 3.5 Damage to cement and concrete glass and engineering ceramics by water and other corrosive liquids
- 3.6 Dissolution of metals and ceramics in liquid metals alkalis and salts
- ; 3.7 Biochemical and biological modes of materials degradation
- ; 3.8 Corrosion resistant materials ; 3.9

Summary

CHAPTER 4 MATERIALS DEGRADATION INDUCED BY HEAT AND OTHER FORMS OF ENERGY

- 4.1 Introduction ; 4.2 Thermal degradation of materials
- ; 4.3 Photochemical degradation of polymers
- ; 4.4 High energy radiation damage of materials
- ; 4.5 Summary ; CHAPTER 5 DUPLEX CAUSES OF MATERIALS

**DEGRADATION** 

5.1 Introduction

## Sommario/riassunto

The second edition of <i>Materials Degradation and Its Control by Surface Engineering</i> continues the theme of the first edition, where discussions on corrosion, wear, fatigue and thermal damage are balanced by similarly detailed discussions on their control methods, e. g. painting and metallic coatings. The book is written for the non-specialist, with an emphasis on introducing technical concepts graphically rather than through algebraic equations. In the second edition, the graphic content is enhanced by an additional series of colour and monochrome photographs that illustrate key aspects

Record Nr. UNINA9910455228403321 Autore Rochet Jean-Charles Titolo Why are there so many banking crises? [[electronic resource]]: the politics and policy of bank regulation / / Jean-Charles Rochet Princeton, NJ,: Princeton University Press, 2008 Pubbl/distr/stampa **ISBN** 1-282-15853-8 9786612158537 1-4008-2831-7 Edizione [Course Book] Descrizione fisica 1 online resource (320 p.) 332.1 Disciplina Bank failures - Government policy Soggetti Banks and banking - State supervision Lenders of last resort Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references. Why are there so many banking crises? / Jean-Charles Rochet --Nota di contenuto Coordination failures and the lender of last resort: was Bagehot right after all? / Jean-Charles Rochet, Xavier Vives -- The lender of last resort: a twenty-first century approach / Xavier Freixas. Bruno M. Parigi, Jean-Charles Rochet -- Macroeconomic shocks and banking supervision / Jean-Charles Rochet -- Interbank lending and systemic risk / Jean-Charles Rochet, Jean Tirole -- Controlling risk in payment systems / Jean-Charles Rochet, Jean Tirole -- Systemic risk, interbank relations, and the central bank / Xavier Freixas, Bruno M. Parigi, Jean-Charles Rochet -- Capital requirements and the behavior of commercial banks / Jean-Charles Rochet -- Rebalancing the three pillars of Basel II / Jean-Charles Rochet -- The three pillars of Basel II: optimizing the mix / Jean-Paul Decamps, Jean-Charles Rochet, Benoit Roger. Almost every country in the world has sophisticated systems to prevent Sommario/riassunto banking crises. Yet such crises--and the massive financial and social damage they can cause--remain common throughout the world. Does deposit insurance encourage depositors and bankers to take excessive

risks? Are banking regulations poorly designed? Or are banking

regulators incompetent? Jean-Charles Rochet, one of the world's leading authorities on banking regulation, argues that the answer in each case is "no." In Why Are There So Many Banking Crises?, he makes the case that, although many banking crises are precipitated by financial deregulation and globalization, political interference often causes--and almost always exacerbates--banking crises. If, for example, political authorities are allowed to pressure banking regulators into bailing out banks that should be allowed to fail, then regulation will lack credibility and market discipline won't work. Only by insuring the independence of banking regulators, Rochet says, can market forces work and banking crises be prevented and minimized. In this important collection of essays. Rochet examines the causes of banking crises around the world in recent decades, focusing on the lender of last resort; prudential regulation and the management of risk; and solvency regulations. His proposals for reforms that could limit the frequency and severity of banking crises should interest a wide range of academic economists and those working for central and private banks and financial services authorities.

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Stakeholders; 2.4.3 Decision Level (Strategic, Operational, and Tactical);

2.5 Credible Problem Domain Knowledge; 2.5.1 Dispersion of

Knowledge; 2.5.2 Technical Knowledge: Essential for Credibility; 2.5.3 Business Knowledge: Essential for Success; 2.5.4 Role of Experts; 2.5.5 Limitations of Experts; 2.6 Behavioral Decision Analysis Insights; 2.6.1 Decision Traps and Barriers; 2.6.2 Cognitive Biases; 2.7 Two Anecdotes: Long-Term Success and a Temporary Success of Supporting the Human Decision-Making Process

2.8 Setting the Human Decision-Making Context for the Illustrative Example Problems2.8.1 Roughneck North American Strategy (by Eric R. Johnson); 2.8.2 Geneptin Personalized Medicine (by Sean Xinghua Hu); 2.8.3 Data Center Decision Problem (by Gregory S. Parnell); 2.9 Summary; Key Terms; References; Chapter Three: Foundations of Decision Analysis; 3.1 Introduction; 3.2 Brief History of the Foundations of Decision Analysis; 3.3 Five Rules: Theoretical Foundation of Decision Analysis; 3.4 Scope of Decision Analysis; 3.5 Taxonomy of Decision Analysis Practice; 3.5.1 Terminology

3.5.2 Taxonomy Division: Single or Multiple Objectives 3.5.3 Single-Objective Decision Analysis; 3.5.4 Multiple-Objective Decision Analysis; 3.5.5 Taxonomy Division: Addressing Value Trade-Offs and Risk Preference Separately or Together?; 3.5.6 Taxonomy Division: Nonmonetary or Monetary Value Metric?; 3.5.7 Taxonomy Division: Degree of Simplicity in Multidimensional Value Function; 3.6 Value-Focused Thinking; 3.6.1 Four Major VFT Ideas; 3.6.2 The Benefits of VFT; 3.7 Summary; Key Terms; Acknowledgments; References; Chapter Four: Decision Analysis Soft Skills; 4.1 Introduction 4.2 Thinking Strategically

## Sommario/riassunto

A ONE-OF-A-KIND GUIDE TO THE BEST PRACTICES IN DECISION ANALYSIS Decision analysis provides powerful tools for addressing complex decisions that involve uncertainty and multiple objectives, yet most training materials on the subject overlook the soft skills that are essential for success in the field. This unique resource fills this gap in the decision analysis literature and features both soft personal/interpersonal skills and the hard technical skills involving mathematics and modeling. Readers will learn how to identify and overcome the numerous challenges of decision