

1. Record Nr.	UNINA9910827882003321
Titolo	Mathematical methods in computer aided geometric design II // edited by Tom Lyche, Larry L. Schumaker
Pubbl/distr/stampa	San Diego, California ; ; London, England : , : Academic Press, Inc., , 1992 ©1992
ISBN	1-4832-5798-3
Edizione	[United Kingdom edition.]
Descrizione fisica	1 online resource (649 p.)
Disciplina	516/.15/0285
Soggetti	Geometry - Data processing
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.
Nota di contenuto	Front Cover; Mathematical Methods in Computer Aided Geometric Design II; Copyright Page; Table of Contents; PREFACE; PARTICIPANTS; Chapter 1. Symmetrizing Multiaffine Polynomials; 1. Introduction and Motivation; 2. Cubics; 3. Quartics, Quintics, and Sextics; 4. Observations on Conversion to B-spline Form; 5. Open Questions; References; Chapter 2. Norm Estimates for Inverses of Distance Matrices; 1. Introduction; 2. The Univariate Case for the Euclidean Norm; 3. The Multivariate Case for the Euclidean Norm; 4. Fourier Transforms and Bessel Transforms 5. The Least Upper Bound for Subsets of the Integer GridReferences; Chapter 3. Numerical Treatment ofSurface-Surface Intersection and Contouring; 1. Introduction; 2. Lattice Evaluation(2D Grid-Methods); 3. Marching Based on Davidenko's Differential Equation; 4. Marching Based on Taylor Expansion; 5. Conclusion and Future Extensions; References; Chapter 4. Modeling Closed Surfaces:A Comparison of Existing Methods; 1. Introduction; 2. Subdivision Schemes; 3. Discrete Interpolation; 4. Algebraic Interpolation; 5. TransfiniteInterpolation; 6. Octree and Face Octree Representations 7. Discussion of These Modeling SchemesReferences; Chapter 5. A New Characterization of PlaneElastica; 1. Introduction; 2. A Characterization of Elastica by their Curvature Function; 3. A Characterizing Representation Theorem; References; Chapter 6. POLynomials, POLar

Forms, and InterPOLation; 1. Introduction; 2. Algebraic Definition of Polar Curves; 3. Interpolation; 4. Conclusion and a Few Historical Remarks; Chapter 7. Pyramid Patches Provide Potential Polynomial Paradigms; 1. Introduction; 2. Linear Independence of Families of Lineal Polynomials; 3. B-patches for  $H_n(\mathbb{R}^s)$ ; 4. Other Pyramid Schemes; 5. B-patches for  $H_n(\mathbb{R}^s)$ ; 6. Degree Raising, Conversion and Subdivision for B-patches; References; Chapter 8. Implicitizing Rational Surfaces with Base Points by Applying Perturbations and the Factors of Zero Theorem; 1. Introduction; 2. Mathematical Preliminaries; 3. The Factors of Zero Theorem; 4. Implicitization with Base Points Using the Dixon Resultant; 5. An Implicitization Example; 6. Conclusion and Open Problems; References; Chapter 9. Wavelets and Multiscale Interpolation; 1. Introduction; 2. Wavelets and Multiresolution Analysis; 3. Fundamental Scaling Functions; 4. Symmetric and Compactly Supported Scaling Functions; 5. Subdivision Schemes; 6. Regularity; References; Chapter 10. Decomposition of Splines; 1. Introduction; 2. Decomposition; 3. Decomposing Splines; 4. Box Spline Decomposition; 5. Data Reduction by Decomposition; References; Chapter 11. A Curve Intersection Algorithm with Processing of Singular Cases: Introduction of a Clipping Technique; 1. Introduction; 2. Clipping; 3. Singular Cases; 4. Examples; 5. Extension to Surfaces; 6. Conclusion; References; Chapter 12. Best Approximations of Parametric Curves by Splines

Sommario/riassunto

Mathematical Methods in Computer Aided Geometric Design II

2. Record Nr.	UNINA9910961023803321
Autore	Smith Paul E.
Titolo	Organizational behaviour // Paul E. Smith, Wendy Yellowley, Marilyn Farmer
Pubbl/distr/stampa	London, : Routledge, 2012 London ; ; New York : , : Routledge, , 2013
ISBN	1-134-63469-2 0-203-76532-X 1-299-28033-1 1-4441-3534-1
Edizione	[1st ed.]
Descrizione fisica	1 online resource (233 p.)
Collana	The 360 degree series
Altri autori (Persone)	FarmerMarilyn YellowlyWendy
Disciplina	658.3
Soggetti	Organizational behavior
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"First edition published in 2012 by Hodder Education"--T.p. verso.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	ORGANIZATIONALBEHAVIOUR; Copyright; Contents; Acknowledgements; Series preface; Preface; Guide to the book; 1 Organizational Behaviour: An Introduction; 1.1 Introduction: the meaning of organizational behaviour; 1.2 Differing perspectives on organizational behaviour; 1.3 Theory and practice in organizational behaviour; 1.4 Levels of organizational behaviour; 1.5 The employment relationship; 1.6 Summary; 2 Organization and Management; 2.1 Introduction; 2.2 Approaches to organization and management; 2.3 The classical approach; 2.4 The human relations approach; 2.5 The systems approach 2.6 Contingency approaches2.7 Other approaches to organization and management; 2.8 Summary; 3 The Individual: Personality, Perception and Attitudes; 3.1 Introduction; 3.2 Individual differences and personality; 3.3 Type A and Type B personalities; 3.4 The nomothetic debate and personality testing; 3.5 The idiographic debate; 3.6 The 'big fi ve' personality characteristics; 3.7 Emotional intelligence; 3.8 Stress and personality; 3.9 Attitudes, perception and the psychological contract; 3.10 Summary; 4 Motivation and Engagement; 4.1

Introduction; 4.2 What is motivation?  
4.3 Content theories of motivation4.4 Process theories of motivation;  
4.5 Employee engagement; 4.6 Motivating and engaging different  
generations of employees; 4.7 Summary; 5 Groups and Teams; 5.1  
Introduction; 5.2 Definitions of a team; 5.3 Why are teams important?;  
5.4 Types of teams; 5.5 Stages of team development; 5.6 Does team  
size matter?; 5.7 Team roles; 5.8 Effective team-working; 5.9 Team  
competencies; 5.10 Summary; 6 Leadership; 6.1 Introduction; 6.2  
Leadership and management; 6.3 Leadership in history: implications for  
business; 6.4 Trait theories of leadership; 6.5 Style approaches  
6.6 Contingency approaches6.7 Recent approaches to leadership; 6.8  
Critical perspectives on leadership; 6.9 Gender and leadership; 6.10  
Summary; 7 Organizational Processes; 7.1 Introduction; 7.2  
Communication; 7.3 Employee voice; 7.4 Power in organizations; 7.5  
Management control; 7.6 Conflict in organizations; 7.7 Conflict-  
handling techniques; 7.8 Summary; 8 Organizational Design and  
Structure; 8.1 Introduction; 8.2 Structure: definitions and importance;  
8.3 Early approaches to organizational design; 8.4 Key elements of  
organizational structure; 8.5 Types of structure  
8.6 Organizational relationships8.7 A continuum of organizational  
forms; 8.8 Contingency approach to organizational structure; 8.9  
Trends and issues in organizational structure; 8.10 Summary; 9  
Organizational Culture and Change; 9.1 Introduction; 9.2 How is  
organizational culture defined?; 9.3 Typologies of organizational  
culture; 9.4 Change in organizations; 9.5 Change models; 9.6 Changing  
organizational culture; 9.7 Summary; 10 Contemporary Trends and  
Developments in Organizational Behaviour; 10.1 Introduction; 10.2  
Work/life balance; 10.3 Happiness at work  
10.4 Soft skills in the workplace

---

## Sommario/riassunto

Clear, concise, and written by experts currently lecturing in the field, Organizational Behaviour focuses exclusively on what you need to know for success in your business course and today's global economy. For a focused view of organizational behaviour, this is the book for you. The concise, accessible style makes this the perfect text for introductory courses covering organizations and is well suited to international students. This innovative textbook features:a clear and thought-provoking introduction to organizational behaviourrelevant, cutting-edge case

---