

1. Record Nr.	UNIORUON00047276
Titolo	Amman-festgabe / gruppe Orientalistik und uberseesprachen
Pubbl/distr/stampa	Innsbruck, : Sprachwissenschaftlichen Seminars der Universitat, 1953
Descrizione fisica	36 p. : ill. ; 24 c
Classificazione	INT III
Soggetti	FILOLOGIA VEDICA FILOLOGIA SEMITICA FILOLOGIA SUMERICA - III DINASTIA UR
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Estratto da Innsbrucher beitrage zur kulturwissenschaft 1,2 (1953)
2. Record Nr.	UNINA9910807488203321
Autore	Lavsky Hagit
Titolo	The creation of the German-Jewish diaspora : interwar German-Jewish immigration to Palestine, the USA, and England // Hagit Lavsky
Pubbl/distr/stampa	Berlin, [Germany] : , : De Gruyter Oldenbourg, , 2017 ©2017
ISBN	3-11-049809-X 3-11-050165-1
Descrizione fisica	1 online resource (166 pages) : illustrations, tables
Disciplina	909/.049240822
Soggetti	Jews - Germany - History - 1933-1945 Jews - Germany - Emigration and immigration - History - 20th century Jews, German - Palestine - History - 20th century Jews, German - United States - History - 20th century Jews, German - Great Britain - History - 20th century Palestine Emigration and immigration History 20th century United States Emigration and immigration History 20th century Great Britain Emigration and immigration History 20th century
Lingua di pubblicazione	Inglese

Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Frontmatter -- Table of Contents -- List of Figures, Tables and Graphs -- Preface -- Introduction -- Chapter 1. History and Memory -- Chapter 2. Interwar Overseas Jewish Migration: An Overview -- Chapter 3. German Jewry in the Interwar Period and the Push Factors for Emigration -- Chapter 4. German-Jewish Emigration: Dimensions, Timing, Destinations -- Chapter 5. Demographic and Occupational Profile of the Immigrants -- Chapter 6. Towards Absorption of Mass Immigration from Germany: The Destination Perspective -- Chapter 7. The Encounter and Integration in Palestine -- Chapter 8. Encounter and Integration in the United States -- Chapter 9. Encounter and Integration in Britain -- Conclusion -- Sources and Bibliography -- Index
Sommario/riassunto	This book is first of its kind to deal with the interwar Jewish emigration from Germany in a comparative framework and follows the entire migration process from the point of view of the emigrants. It combines the usage of social and economic measures with the individual stories of the immigrants, thereby revealing the complex connection between the socio-economic profile varieties and the decisions regarding emigration - if, when and where to. The encounter between the various immigrant-refugee groups and the different host societies in different times produced diverse stories of presence, function, absorption and self-awareness in the three major overseas destinations - Palestine, the USA, and Great Britain -- despite the ostensibly common German-Jewish heritage. Thus German-Jewish immigrants created a new and nuanced fabric of the German-Jewish Diaspora in its main three centers, and shaped distinct identifications and legacies in Israel, Britain, and the United States.

3. Record Nr.	UNINA9911004704703321
Autore	Hirsch Ch.
Titolo	Numerical computation of internal and external flows . Volume 1 Fundamentals of computational fluid dynamics // Charles Hirsch
Pubbl/distr/stampa	Oxford ; ; Burlington, MA : , : Elsevier/Butterworth-Heinemann, , 2007 ©2007
ISBN	1-281-01928-3 9786611019280 0-08-055002-9 0-7506-6594-7
Edizione	[Second edition.]
Descrizione fisica	1 online resource (656 pages)
Disciplina	532.051015118
Soggetti	Fluid dynamics - Data processing Computational fluid dynamics Fluid dynamics - Mathematical models
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Revision of the first vol. of the original two-volume ed. Title from title screen.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Front Cover -- Numerical Computation of Internal and External Flows, Second Edition -- Copyright Page -- Contents -- Preface to the Second Edition -- Nomenclature -- Introduction: An Initial Guide to CFD and to this Volume -- I.1 The position of CFD in the world of virtual prototyping -- I.1.1 The Definition Phase -- I.1.2 The Simulation and Analysis Phase -- I.1.3 The Manufacturing Cycle Phase -- I.2 The components of a CFD simulation system -- I.2.1 Step 1: Defining the Mathematical Model -- I.2.2 Step 2: Defining the Discretization Process -- I.2.3 Step 3: Performing the Analysis Phase -- I.2.4 Step 4: Defining the Resolution Phase -- I.3 The structure of this volume -- References -- Part I: The Mathematical Models for Fluid Flow Simulations at Various Levels of Approximation -- Chapter 1 The Basic Equations of Fluid Dynamics -- Objectives and guidelines -- 1.1 General form of a conservation law -- 1.2 The mass conservation equation -- 1.3 The momentum conservation law or equation of motion -- 1.4 The energy conservation equation -- A1.5 Rotating frame of reference -- A1.6

Advanced applications of control volume formulations -- Summary of the basic flow equations -- Conclusions and main topics to remember -- References -- Problems -- Chapter 2 The Dynamical Levels of Approximation -- Objectives and guidelines -- 2.1 The Navier-Stokes equations -- 2.2 Approximations of turbulent flows -- 2.3 Thin shear layer approximation (TSL) -- 2.4 Parabolized Navier-Stokes equations -- 2.5 Boundary layer approximation -- 2.6 The distributed loss model -- 2.7 Inviscid flow model: Euler equations -- 2.8 Potential flow model -- 2.9 Summary -- References -- Problems -- Chapter 3 The Mathematical Nature of the Flow Equations and Their Boundary Conditions -- Objectives and guidelines -- 3.1 Simplified models of a convection-diffusion equation. 3.2 Definition of the mathematical properties of a system of PDEs -- 3.3 Hyperbolic and parabolic equations: characteristic surfaces and domain of dependence -- 3.4 Time-dependent and conservation form of the PDEs -- 3.5 Initial and boundary conditions -- A.3.6 Alternative definition: compatibility relations -- Conclusions and main topics to remember -- References -- Problems -- Part II: Basic Discretization Techniques -- Chapter 4 The Finite Difference Method for Structured Grids -- Objectives and guidelines -- 4.1 The basics of finite difference methods -- 4.2 Multidimensional finite difference formulas -- 4.3 Finite difference formulas on non-uniform grids -- A4.4 General method for finite difference formulas -- A4.5 Implicit finite difference formulas -- Conclusions and main topics to remember -- References -- Problems -- Chapter 5 Finite Volume Method and Conservative Discretization with an Introduction to Finite Element Method -- Objectives and guidelines -- 5.1 The conservative discretization -- 5.2 The basis of the finite volume method -- 5.3 Practical implementation of finite volume method -- A5.4 The finite element method -- Conclusions and main topics to remember -- References -- Problems -- Chapter 6 Structured and Unstructured Grid Properties -- Objectives and guidelines -- 6.1 Structured Grids -- 6.2 Unstructured grids -- 6.3 Surface and volume estimations -- 6.4 Grid quality and best practice guidelines -- Conclusions and main topics to remember -- References -- Part III: The Analysis of Numerical Schemes -- Chapter 7 Consistency, Stability and Error Analysis of Numerical Schemes -- Objectives and guidelines -- 7.1 Basic concepts and definitions -- 7.2 The Von Neumann method for stability analysis -- 7.3 New schemes for the linear convection equation -- 7.4 The spectral analysis of numerical errors. Conclusions and main topics to remember -- References -- Problems -- Chapter 8 General Properties and High-Resolution Numerical Schemes -- Objectives and guidelines -- 8.1 General formulation of numerical schemes -- 8.2 The generation of new schemes with prescribed order of accuracy -- 8.3 Monotonicity of numerical schemes -- 8.4 Finite volume formulation of schemes and limiters -- Conclusions and main topics to remember -- References -- Problems -- Part IV: The Resolution of Numerical Schemes -- Chapter 9 Time Integration Methods for Space-discretized Equations -- Objectives and guidelines -- 9.1 Analysis of the space-discretized systems -- 9.2 Analysis of time integration schemes -- 9.3 A selection of time integration methods -- A9.4 Implicit schemes for multidimensional problems: approximate factorization methods -- Conclusions and main topics to remember -- References -- Problems -- Chapter 10 Iterative Methods for the Resolution of Algebraic Systems -- Objectives and guidelines -- 10.1 Basic iterative methods -- 10.2 Overrelaxation methods -- 10.3 Preconditioning techniques -- 10.4 Nonlinear problems -- 10.5 The multigrid method -- Conclusions and main

topics to remember -- References -- Problems -- Appendix A: Thomas Algorithm for Tridiagonal Systems -- Part V: Applications to Inviscid and Viscous Flows -- Chapter 11 Numerical Simulation of Inviscid Flows -- Objectives and guidelines -- 11.1 The inviscid Euler equations -- 11.2 The potential flow model -- 11.3 Numerical solutions for the potential equation -- 11.4 Finite volume discretization of the Euler equations -- 11.5 Numerical solutions for the Euler equations -- Conclusions and main topics to remember -- References -- Chapter 12 Numerical Solutions of Viscous Laminar Flows -- Objectives and guidelines -- 12.1 Navier-Stokes equations for laminar flows. 12.2 Density-based methods for viscous flows -- 12.3 Numerical solutions with the density-based method -- 12.4 Pressure correction method -- 12.5 Numerical solutions with the pressure correction method -- 12.6 Best practice advice -- Conclusions and main topics to remember -- References -- Index -- Colour Plates.

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Sommario/riassunto

This text is considered a classic in the field of computational fluid dynamics.

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