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Recently named the best city in the country for a college graduate to begin his/her career, Indianapolis is a fantastic city for the young and

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young at heart professional. This guide is the second edition of the only guide to Indianapolis for the young professional! Whether you are considering the move to Indy, new to the city, or just trying to find better ways to connect to Indy, this book

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written by a young professional for other professionals will help you plug in and get connected with several different groups, businesses, and organizations of Indianapolis. A revised and up-to-date guide to advanced vibration analysis written

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by a noted expert The revised and updated second edition of *Vibration of Continuous Systems* offers a guide to all aspects of vibration of continuous systems including: derivation of equations of motion, exact and approximate solutions and

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computational aspects. The author—a noted expert in the field—reviews all possible types of continuous structural members and systems including strings, shafts, beams, membranes, plates, shells, three-dimensional bodies, and composite

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structural members. Designed to be a useful aid in the understanding of the vibration of continuous systems, the book contains exact analytical solutions, approximate analytical solutions, and numerical solutions. All the methods are presented in

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clear and simple terms and the second edition offers a more detailed explanation of the fundamentals and basic concepts. *Vibration of Continuous Systems* revised second edition: Contains new chapters on *Vibration of three-dimensional solid*

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bodies; Vibration of composite structures; and Numerical solution using the finite element method Reviews the fundamental concepts in clear and concise language Includes newly formatted content that is streamlined for effectiveness Offers

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many new illustrative examples and problems Presents answers to selected problems Written for professors, students of mechanics of vibration courses, and researchers, the revised second edition of *Vibration of Continuous Systems*

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offers an authoritative guide filled with illustrative examples of the theory, computational details, and applications of vibration of continuous systems.

This text provides a comprehensive and contemporary overview of

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surgical approaches to lesions of the posterior fossa. It will serve as a resource for neurosurgeons and otologists who treat patients with tumors and vascular diseases of the posterior fossa. It provides a concise review of surgical strategies that

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address the most important pathologies affecting the posterior fossa. It is richly illustrated with photographs and illustrations of the surgical strategies covered. All chapters are written by experts with world-wide recognition for their

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contributions in their respective subspecialty. Skull Base Surgery of the Posterior Fossa will be of great utility to Neurosurgeons, Otolaryngologists, and Radiation Therapists with an interest in diseases that affect the posterior

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fossa, as well as Senior Residents in Neurosurgery and Otolaryngology, and Fellows of Skull Base Surgery and Otology.

The proteins that gather light for plant photosynthesis are embedded within cell membranes in a site

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called the thylakoid membrane (or the "photosynthetic membrane"). These proteins form the light harvesting antenna that feeds with energy a number of vital photosynthetic processes such as water oxidation and oxygen

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evolution, the pumping of protons across the thylakoid membranes coupled with the electron transport chain of the photosystems and cytochrome b₆f complex, and ATP synthesis by ATP synthase utilizing the generated proton gradient. The

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Photosynthetic Membrane: Molecular Mechanisms and Biophysics of Light Harvesting is an introduction to the fundamental design and function of the light harvesting photosynthetic membrane, one of the most common

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and most important structures of life. It describes the underlying structure of the membrane, the variety and roles of the membrane proteins, the atomic structures of light harvesting complexes and their macromolecular assemblies,

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themolecular mechanisms and dynamics of light harvesting and primaryenergy transformations, and the broad range of adaptations todifferent light environments. The book shows, using theexample of the photosynthetic membrane, how

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complex biological structures utilize principles of chemistry and physics in order to carry out biological functions. The Photosynthetic Membrane: Molecular Mechanisms of Light Harvesting will appeal to a wide audience of undergraduate

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and postgraduate students as well as researchers working in the fields of biochemistry, molecular biology, biophysics, plant science and bioengineering.

Ionized Physical Vapor Deposition
Career Development, Employment,

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and Disability in Rehabilitation

From Theory to Practice

Data-Driven Techniques with

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A Guide to Improve the Education of
Women

Elements of Structural Syntax

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The death penalty is contested across modern social, political, academic, and legal institutions, and this interdisciplinary text helps readers analyze that

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debate. It begins with *Furman v. Georgia*, which doubles as the Supreme Court's only decision striking down the death penalty and as the origin of the modern American

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death penalty. The text explores the legal rules and moral reasoning behind the principle that the death penalty be reserved for the worst offenders, as well as the most

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uncomfortable realities of American capital punishment--the likelihood of wrongful executions and the undeniable influence of race on death penalty practice. Discussion of

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law and theory is always supplemented with appropriate empirical studies, and is connected to the practice of lawyers on the ground. The text concludes with a glimpse

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to the future of the death penalty, and situates the increasingly exceptional American experience in an international context.

This legal material is carefully presented so as

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to remain accessible to non-lawyers, and it is intended for anyone with an interest in capital punishment.

This new edition introduces operation and

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design techniques for Sigma-Delta converters in physical and conceptual terms, and includes chapters which explore developments in the field over the last decade

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Includes information on MASH architectures, digital-to-analog converter (DAC) mismatch and mismatch shaping. Investigates new topics including continuous-time

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?? analog-to-digital converters (ADCs) principles and designs, circuit design for both continuous-time and discrete-time ?? ADCs, decimation and

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interpolation filters, and incremental ADCs Provides emphasis on practical design issues for industry professionals

The practice of radiology education: challenges and

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trends will provide truly helpful guidance for those of you involved in teaching and training in radiology. The goal of this book is ultimately to improve patient care. As a

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companion piece to the first book radiology education: the scholarship of teaching and learning, this book focuses on applying the concepts at a practical level that can

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be applied flexibly within educational programs for radiology residents and fellows in any medical imaging learning environment. This book focuses on the application

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of scholarship in terms of the "dissemination of useful, testable and reproducible information to others. " It links educational theory with practice and for those of

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you who wish to explore educational practice further, a number of chapters suggest additional readings and resources. The publication is timely and congruent

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with one of the most important twenty-first century trends in medical education: the move from amateurism to professionalism in teaching. In the past,

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medical schools and other health professions' training institutions have been criticized for their resistance to the adoption of the science of medical education. Very few of us

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learned how to teach as medical students and most of us have our teaching responsibilities thrust on us with little preparation. The award of a basic medical degree was

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assumed to carry with it basic teaching expertise, unfortunately an unwarranted assumption in some cases.

An agriscience textbook exploring such topics as

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plant sciences, integrated
pest management, interior
and exterior plantscape,
animal sciences, food
science, and agribusiness.
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Theory Of

Superconductivity

A Manager's Guide to

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A Review of Industry
Practices and a Practical
Guide to Risk Management
Teams

The Rules of Art

*Written with verve and intensity
(and a good bit of wordplay), this*

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is the long-awaited study of Flaubert and the modern literary field that constitutes the definitive work on the sociology of art by one of the world's leading social theorists. Drawing upon the history of literature and art from the mid-nineteenth century to the

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present, Bourdieu develops an original theory of art conceived as an autonomous value. He argues powerfully against those who refuse to acknowledge the interconnection between art and the structures of social relations within which it is produced and

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received. As Bourdieu shows, art's new autonomy is one such structure, which complicates but does not eliminate the interconnection. The literary universe as we know it today took shape in the nineteenth century as a space set apart from the

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approved academies of the state. No one could any longer dictate what ought to be written or decree the canons of good taste. Recognition and consecration were produced in and through the struggle in which writers, critics, and publishers confronted one

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another.

Challenges for the treatment of valvular heart disease include the growing need for effective yet less invasive interventions and therapies to treat these progressive conditions. With the development of potential new

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treatments, it is crucial for cardiac physicians to be well informed on the pathophysiology, assessment, treatment options and their outcomes of valvular diseases. Written by a highly experienced and internationally recognized group of cardiologists,

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cardiac surgeons, and researchers, Valvular Heart Disease offers insights into the widely varying hemodynamic effects and clinical course of heart valve conditions, as well as the contemporary management of these conditions. Offering a

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broad perspective on these diseases, Valvular Heart Disease expands on the recent guidelines developed by the major heart societies in the United State and Europe.

About This Book This book, "Managing Digital: Concepts and

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Practices", is intended to guide a practitioner through the journey of building a digital-first viewpoint and the skills needed to thrive in the digital-first world. As such, this book is a bit of an experiment for The Open Group; it isn't structured as a traditional

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standard or guide. Instead, it is structured to show the key issues and skills needed at each stage of the digital journey, starting with the basics of a small digital project, eventually building to the concerns of a large enterprise. So, feel free to digest this book in

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stages — the section Introduction for the student is a good guide. The book is intended for both academic and industry training purposes. This book seeks to provide guidance for both new entrants into the digital workforce and experienced practitioners

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seeking to update their understanding on how all the various themes and components of IT management fit together in the new world. About The Open Group Press The Open Group Press is an imprint of The Open Group for advancing knowledge

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of information technology by publishing works from individual authors within The Open Group membership that are relevant to advancing The Open Group mission of Boundaryless Information Flow™. The key focus of The Open Group Press is to

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publish high-quality monographs, as well as introductory technology books intended for the general public, and act as a complement to The Open Group Standards, Guides, and White Papers. The views and opinions expressed in this book are those of the author,

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and do not necessarily reflect the consensus position of The Open Group members or staff.

This is the first textbook to focus on Aortopathy, a new clinical concept for a form of vasculopathy. The first section of the book starts from discussing

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general concept and history of Aortopathy, and then deals with its pathophysiology, manifestation, intrinsic factor, clinical implication, management and prevention. The second part closely looks at various disorders of the Aortopathy such as

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bicuspid aortic valve and coarctation of aorta. The book editors have published a lot of works on the topic and have been collecting relating data in the field of congenital heart disease for the past 20 years, thus present the book with confidence. The

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topic - an association of aortic pathophysiological abnormality, aortic dilation and aorto-left ventricular interaction - is getting more and more attention among cardiovascular physicians. This is the first book to refer for cardiologists, pediatric

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cardiologists, surgeons, ACHD specialists, etc. to acquire thorough knowledge on Aortopathy.

Insider Trading Sanctions Act of 1984

The Photosynthetic Membrane Information Technology Risk

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*Management in Enterprise
Environments*

*Vibration of Continuous Systems
Fundamentals & Applications*

Theory of Superconductivity is
primarily intended to serve as a

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background for reading the literature in which detailed applications of the microscopic theory of superconductivity are made to specific problems.

Earth Observation Open Science and Innovation Springer

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This volume appears now finally in English, sixty years after the death of its author, Lucien Tesnière. It has been translated from the French original into German, Spanish, Italian, and Russian, and now at long last into English as well. The

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volume contains a comprehensive approach to the syntax of natural languages, an approach that is foundational for an entire stream in the modern study of syntax and grammar. This stream is known today as dependency grammar

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(DG). Drawing examples from dozens of languages, many of which he was proficient in, Tesnière presents insightful analyses of numerous phenomena of syntax. Among the highlights are the concepts of valency and head-initial

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vs. head-final languages. These concepts are now taken for granted by most modern theories of syntax, even by phrase structure grammars, which represent, in a sense, the opposite sort of approach to syntax from what Tesnière was advocating.

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Citizenship Education Studies

Ames Research Center

Additive Manufacturing for the
Aerospace Industry

Skull Base Surgery of the Posterior

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Fossa

This book examines current topics and trends in strategic auditing, accounting and finance in digital transformation both from a theoretical and practical perspective. It covers areas such as internal

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control, corporate governance, enterprise risk management, sustainability and competition. The contributors of this volume emphasize how strategic approaches in this area help companies in achieving targets. The contributions

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illustrate how by providing good governance, reliable financial reporting, and accountability, businesses can win a competitive advantage. It further discusses how new technological developments like artificial intelligence (AI),

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cybersystems, network technologies, financial mobility and smart applications, will shape the future of accounting and auditing for firms. Helping tech-savvy marketers and data analysts solve real-world business problems with Excel Using

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data-driven business analytics to understand customers and improve results is a great idea in theory, but in today's busy offices, marketers and analysts need simple, low-cost ways to process and make the most of all that data. This expert book offers the

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perfect solution. Written by data analysis expert Wayne L. Winston, this practical resource shows you how to tap a simple and cost-effective tool, Microsoft Excel, to solve specific business problems using powerful analytic techniques—and

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achieve optimum results. Practical exercises in each chapter help you apply and reinforce techniques as you learn. Shows you how to perform sophisticated business analyses using the cost-effective and widely available Microsoft Excel

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instead of expensive, proprietary analytical tools Reveals how to target and retain profitable customers and avoid high-risk customers Helps you forecast sales and improve response rates for marketing campaigns Explores

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how to optimize price points for products and services, optimize store layouts, and improve online advertising Covers social media, viral marketing, and how to exploit both effectively Improve your marketing results with Microsoft

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Excel and the invaluable techniques and ideas in Marketing Analytics: Data-Driven Techniques with Microsoft Excel.

Ben is stuck. A development lead with a strong vision for how the intersection of development and

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operations at his office can be improved, he can't help but feel overwhelmed and discouraged by common problems such as slow turnaround time, rushed and ineffective handover documentation, mounting technical debt, and a

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lagging QA process. What steps should Ben take to build the momentum needed to create positive changes within his company? In this unique business novel by Dave Harrison and Knox Lively, two DevOps professionals

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with years of diverse experience in the industry, you follow Ben as he solves work frustrations in order to adopt Agile, DevOps, and microservices architectures for his organization. Achieving DevOps addresses the “ Now what? ”

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moment many DevOps professionals face on their journey. The story provides you with the knowledge you need to navigate the internal political waters, build management support, show measurable results, and bring

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DevOps successfully into your organization. Come away with practical lessons and timeless business concepts. You ' ll know how to effect change in a company from the bottom up, gain support, and instill a pattern of progressively

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building on success. Experience Ben ' s progress vicariously in Achieving DevOps and bridge the gap between inspiration and the implementation of your own DevOps practices. Who This Book Is For Those serving as change

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agents who are working to influence and move their organizations toward a DevOps approach to software development and deployment: those working to effect change from the bottom up such as development leads, QA leads,

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project managers, and individual developers; and IT directors, CTOs, and others at the top of an organization who are being asked to lend their support toward DevOps implementation efforts

The popular image of Scotland is

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dominated by widely recognized elements of Celtic culture. But a significant non – Celtic influence on Scotland ' s history has been largely ignored for centuries? This book argues that much of Scotland ' s history and culture from 1100

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forward is Jewish. The authors provide evidence that many of the national heroes, villains, rulers, nobles, traders, merchants, bishops, guild members, burgesses, and ministers of Scotland were of Jewish descent, their ancestors originating

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in France and Spain. Much of the traditional historical account of Scotland, it is proposed, rests on fundamental interpretive errors, perpetuated in order to affirm Scotland ' s identity as a Celtic, Christian society. A more accurate

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and profound understanding of Scottish history has thus been buried. The authors' wide-ranging research includes examination of census records, archaeological artifacts, castle carvings, cemetery inscriptions, religious seals, coinage,

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burgess and guild member rolls, noble genealogies, family crests, portraiture, and geographic place names.

A Novel About Delivering the Best of Agile, DevOps, and Microservices
Achieving DevOps

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Minima Moralia

Analysis of Policy Issues

Information Systems

Molecular Mechanisms and

Biophysics of Light Harvesting

**This landmark collective
work introduces the**

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physical, chemical, and
biological principles
underlying
photosynthesis: light
absorption, excitation
energy transfer, and
charge separation. It

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begins with an introduction to properties of various pigments, and the pigment proteins in plant, algae, and bacterial systems. It

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addresses the underlying physics of light harvesting and key spectroscopic methods, including data analysis. It discusses assembly of the natural system, its

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energy transfer
properties, and
regulatory mechanisms.
It also addresses light-
harvesting in artificial
systems and the impact
of photosynthesis on our

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environment. The chapter authors are amongst the field's world recognized experts. Chapters are divided into five main parts, the first focused on pigments, their

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properties and
biosynthesis, and the
second section looking
at photosynthetic
proteins, including
light harvesting in
higher plants, algae,

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cyanobacteria, and green bacteria. The third part turns to energy transfer and electron transport, discussing modeling approaches, quantum aspects, photoinduced

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electron transfer, and redox potential modulation, followed by a section on experimental spectroscopy in light harvesting research. The

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concluding final section
includes chapters on
artificial
photosynthesis, with
topics such as use of
cyanobacteria and algae
for sustainable energy

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production. Robert Croce
is Head of the
Biophysics Group and
full professor in
biophysics of
photosynthesis/energy at
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Department of
Agrotechnology and Food
Sciences at Wageningen
University, where he is
also director of the
MicroSpectroscopy
Research Facility. Ivo

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van Stokkum is associate professor in the Department of Physics and Astronomy, Faculty of Sciences, at Vrije Universiteit, Amsterdam.

Treatment of varicose

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veins based on
hemodynamic
considerations and
especially the CHIVA
concept have influenced
phlebology for more than
a decade. These ideas

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are not historical but
are also a part of new
treatment concepts
including sclerotherapy
and modified surgical
procedures. Pre-
treatment duplex

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investigation has become
the gold standard.

Today, more than ever
before, there is a
lively discussion and a
lot of controversies on
how to treat varicose

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veins best. In the moment there is no definite answer to this question based on published prospective comparative studies. Many questions still

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remain open and hopefully may be answered in the near future. In these discussions hemodynamic based treatment is always an issue. The

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chapters of this book
are not only well
illustrated with
excellent color pictures
but also based on the
actual literature. This
book is a mandatory

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reading for every
phlebologist, may she or
he be performing CHIVA
treatment or not. It is
the basis for a better
understanding of this
concept and for fruitful

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discussions on the best way of treating varicose veins in the future.

This book trains the next generation of scientists representing different disciplines to

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leverage the data generated during routine patient care. It formulates a more complete lexicon of evidence-based recommendations and

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support shared, ethical decision making by doctors with their patients. Diagnostic and therapeutic technologies continue to evolve rapidly, and both

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individual practitioners and clinical teams face increasingly complex ethical decisions. Unfortunately, the current state of medical knowledge does not

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provide the guidance to
make the majority of
clinical decisions on
the basis of evidence.
The present research
infrastructure is
inefficient and

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frequently produces
unreliable results that
cannot be replicated.
Even randomized
controlled trials
(RCTs), the traditional
gold standards of the

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research reliability
hierarchy, are not
without limitations.
They can be costly,
labor intensive, and
slow, and can return
results that are seldom

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generalizable to every patient population. Furthermore, many pertinent but unresolved clinical and medical systems issues do not seem to have attracted

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the interest of the research enterprise, which has come to focus instead on cellular and molecular investigations and single-agent (e.g., a drug or device)

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effects. For clinicians, the end result is a bit of a “data desert” when it comes to making decisions. The new research infrastructure proposed in this book

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will help the medical profession to make ethically sound and well informed decisions for their patients.

This volume provides the first comprehensive look

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at a pivotal new technology in integrated circuit fabrication. For some time researchers have sought alternate processes for interconnecting the

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millions of transistors
on each chip because
conventional physical
vapor deposition can no
longer meet the
specifications of
today's complex

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integrated circuits. Out of this research, ionized physical vapor deposition has emerged as a premier technology for the deposition of thin metal films that

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form the dense
interconnect wiring on
state-of-the-art
microprocessors and
memory chips. For the
first time, the most
recent developments in

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thin film deposition
using ionized physical
vapor deposition (I-PVD)
are presented in a
single coherent source.
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technology, specific
deposition systems, and
process recipes. The
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covered include DC
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plasmas, and microwave
plasmas that are used
for depositing
technologically
important materials such

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as copper, tantalum,
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this volume describes
the important physical
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concise way. The physical descriptions are followed by experimentally-verified numerical models that provide in-depth insight into the design and

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engineers, research and
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and students will find
that this book's
integration of tool

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models make it an
indispensable reference.
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deposition Combines tool
design, process
development, and
fundamental physical
understanding to form a
complete picture of I-

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**PVD Emphasizes practical
applications in the area
of IC fabrication and
interconnect technology
Serves as a guide to
select the most
appropriate technology**

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effort by including
comprehensive
information at one's
finger tips *The

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design, process
development, and
fundamental physics
allows the reader to
quickly understand all
of the issues important

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practical applications
assist the working
engineer to select and
refine thin film
processes

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Valvular Heart Disease

The Chilly Classroom

Climate

Moffett Field,

California

Practice, Policy, and

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Research Across

Countries and Regions

Additive Manufacturing for the Aerospace Industry explores the design, processing, metallurgy and applications of additive

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manufacturing (AM) within the aerospace industry. The book's editors have assembled an international team of experts who discuss recent developments and the future prospects of additive manufacturing. The work

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includes a review of the advantages of AM over conventionally subtractive fabrication, including cost considerations.

Microstructures and mechanical properties are also presented, along with

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examples of components fabricated by AM. Readers will find information on a broad range of materials and processes used in additive manufacturing. It is ideal reading for those in academia, government labs,

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component fabricators, and research institutes, but will also appeal to all sectors of the aerospace industry. Provides information on a broad range of materials and processes used in additive

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manufacturing Presents recent developments in the design and applications of additive manufacturing specific to the aerospace industry Covers a wide array of materials for use in the additive manufacturing of

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aerospace parts Discusses current standards in the area of aerospace AM parts The theme selected for the 2019 EuroCALL conference held in Louvain-la-Neuve was 'CALL and complexity'. As languages are known to be

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intrinsically and linguistically complex, as are the many determinants of learning (additional) languages, complexity is viewed as a challenge to be embraced collectively. The 2019 conference allowed us

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to pay tribute to providers of CALL solutions and to recognize the complexity of their task. We hope you will enjoy reading this volume as it offers a rich glimpse into the numerous debates that took place during

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EuroCALL 2019. We look forward to continuing those debates and discussions with you at the next EuroCALL conferences!

This open access book identifies the multiple ways that IEA's studies of civic

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and citizenship education have contributed to national and international educational discourse, research, policymaking, and practice. The IEA International Civic and Citizenship Education Study

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(ICCS), first conducted in 2009, was followed by a second cycle in 2016. The project was linked to the earlier IEA Civic Education Study (CIVED 1999, 2000). IEA's ICCS remains the only large-scale international

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study dedicated to formal and informal civic and citizenship education in school. It continues to make substantial contributions to understanding the nature of the acquired civic knowledge, attitudes, and

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participatory skills. It also discusses in-depth how a wide range of countries prepare their young people for citizenship in changing political, social, and economic circumstances. The next cycle of ICCS is

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planned for 2022. In this book, more than 20 national representatives and international scholars from Europe, Latin America, Asia, and North America assess how the processes and findings of the 2009 and 2016 cycles

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of ICCS and CIVED 1999/2000 have been used to improve nations' understanding of their students' civic knowledge, beliefs, attitudes, current civic-related behaviors, and intentions for future

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participation in a comparative context. There are also chapters summarizing the secondary analysis of those studies' results indicating their usefulness for educational improvement and reflecting

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on policy issues. The analyses and reflections in this book provide timely insight into international educational discourse, policy, practice, and research in an area of education that is becoming

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increasingly important for many societies.

This book is published open access under a CC BY 4.0 license. Over the past decades, rapid developments in digital and sensing technologies, such as the

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Cloud, Web and Internet of Things, have dramatically changed the way we live and work. The digital transformation is revolutionizing our ability to monitor our planet and transforming the way we

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access, process and exploit Earth Observation data from satellites. This book reviews these megatrends and their implications for the Earth Observation community as well as the wider data economy. It provides insight

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into new paradigms of Open Science and Innovation applied to space data, which are characterized by openness, access to large volume of complex data, wide availability of new community tools, new

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techniques for big data analytics such as Artificial Intelligence, unprecedented level of computing power, and new types of collaboration among researchers, innovators, entrepreneurs and citizen

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scientists. In addition, this book aims to provide readers with some reflections on the future of Earth Observation, highlighting through a series of use cases not just the new opportunities

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created by the New Space revolution, but also the new challenges that must be addressed in order to make the most of the large volume of complex and diverse data delivered by the new generation of satellites.

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CALL and complexity – short
papers from EUROCALL 2019
Understanding Delta-Sigma
Data Converters
Unemployment Insurance in
the United States
A Young Professional's Guide
Challenges and Trends

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Training the Teacher

A research project entitled
Biomechanics of Structure and
Function of Living Cells, Tissues, and
Organs was launched in Japan in 1992.
This data book presents the original, up-
to-date information resulting from the

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research project, supplemented by some of the important basic data published previously. The aim of collecting the information is to offer accurate and useful data on the mechanical properties of living materials to biomechanical scientists,

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biomedical engineers, medical scientists, and clinicians. The data are presented in graphs and tables (one type of data per page) arranged in an easily accessible manner, along with details of the origin of the material and the experimental method. Together

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with its two companion volumes, *Biomechanics: Functional Adaptation and Remodeling* and *Computational Biomechanics, the Data Book on Mechanical Properties of Living Cells, Tissues, and Organs* is a timely and valuable contribution to the rapidly

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growing field of biomechanics.
Discusses all types of corporate risks
and practical means of defending
against them. Security is currently
identified as a critical area of
Information Technology management
by a majority of government,

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commercial, and industrial organizations. Offers an effective risk management program, which is the most critical function of an information security program.

Given the three pillars of sustainability, besides the environment, the interplay

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of social and economic dimensions provides valuable insight into how society is molded and the key components that should be considered. In terms of social sustainability, processes and framework objectives promote the wellbeing that is integral

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to the balance of people, planet, and profit. Economic practices consider the system of production, resource allocation, and distribution of goods and services with respect to demand and supply between economic agents. As a result, an economic system is a

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variant of the social system in which it exists. At present, the forefront of social sustainability research partially encompasses the impact of economic practices on people and society, with notable emphasis centered on the urban environment. Specific interdisciplinary

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analyses within the scope of sustainability, social development, competitiveness, and motivational management, as well as decision making within the urban landscape, are considered. This book contains nine thoroughly refereed contributions that

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interconnect detailed research into the two pillars reviewed.

This text provides, from a rehabilitation perspective, comprehensive coverage of the dominant theories and techniques related to the occupational

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development, vocational behavior, and the organizational factors that impact the career development and employment of individuals with disabilities. It is designed for the CORE-mandated required course on employment and career development

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for the Master's Degree in rehabilitation counseling and for Licensed Professional Counselor certification. As the only book in rehabilitation and counseling that broadly addresses career development and employment of individuals with

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disabilities, it is a major contribution to the literature. Topics covered include major constructs in career development and employment of disabled individuals, theoretical foundations, occupational assessment, information and evaluation, intervention strategies,

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and populations and settings. To facilitate learning and promote application of theories and techniques, each chapter includes chapter objectives, discussion and review questions, and case studies. An instructor's manual is also included.

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A reflection on everyday existence in the 'sphere of consumption of late Capitalism', this work is Adorno's literary and philosophical masterpiece.

Light Harvesting in Photosynthesis Exploring Social Sustainability and Economic Practices

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***Auditing Ecosystem and Strategic
Accounting in the Digital Era
Genesis and Structure of the
Literary Field
Dynamic Governance
Reflections from Damaged Life***