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This monograph highlights the connection between the theoretical work done by research statisticians and the impact that work has on various

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industries. Drawing on decades of experience as an industry consultant, the author details how his contributions have had a lasting impact on the field of statistics as a whole. Aspiring statisticians and data scientists will be motivated to find practical applications for their knowledge, as they see how

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such work can yield breakthroughs in their field. Each chapter highlights a consulting position the author held that resulted in a significant contribution to statistical theory. Topics covered include tracking processes with change points, estimating common parameters, crossing fields with absorption points,

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military operations research, sampling surveys, stochastic visibility in random fields, reliability analysis, applied probability, and more. Notable advancements within each of these topics are presented by analyzing the problems facing various industries, and how solving those problems contributed

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to the development of the field. The Career of a Research Statistician is ideal for researchers, graduate students, or industry professionals working in statistics. It will be particularly useful for up-and-coming statisticians interested in the promising connection between academia and industry.

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Scenes from the plays and portraits of leading actors accompany a statistical record of the current season

List for March 7, 1844, is the list for September 10, 1842, amended in manuscript.

A Bibliography

Directory of American Scholars

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**Bayesian Networks in Educational
Assessment**

Second Edition

Engineering Modeling Languages

**A Functional, Comprehensive and
Extensible Multi-Platform Querying
and Transformation Approach**

Bayesian inference networks, a

Page 7/160

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synthesis of statistics and expert systems, have advanced reasoning under uncertainty in medicine, business, and social sciences. This innovative volume is the first comprehensive treatment exploring how they can be applied

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to design and analyze innovative educational assessments. Part I develops Bayes nets' foundations in assessment, statistics, and graph theory, and works through the real-time updating algorithm. Part II addresses parametric forms

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for use with assessment, model-checking techniques, and estimation with the EM algorithm and Markov chain Monte Carlo (MCMC). A unique feature is the volume's grounding in Evidence-Centered Design (ECD) framework

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for assessment design. This “design forward” approach enables designers to take full advantage of Bayes nets’ modularity and ability to model complex evidentiary relationships that arise from performance in

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interactive, technology-rich assessments such as simulations. Part III describes ECD, situates Bayes nets as an integral component of a principled design process, and illustrates the ideas with an in-depth look at the

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BioMass project: An interactive, standards-based, web-delivered demonstration assessment of science inquiry in genetics. This book is both a resource for professionals interested in assessment and advanced

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students. Its clear exposition, worked-through numerical examples, and demonstrations from real and didactic applications provide invaluable illustrations of how to use Bayes nets in educational assessment. Exercises

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follow each chapter, and the online companion site provides a glossary, data sets and problem setups, and links to computational resources.

This thesis is about a new model querying and transformation

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approach called FunnyQT which is realized as a set of APIs and embedded domain-specific languages (DSLs) in the JVM-based functional Lisp-dialect Clojure. Founded on a powerful model management API, FunnyQT

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provides querying services such as comprehensions, quantified expressions, regular path expressions, logic-based, relational model querying, and pattern matching. On the transformation side, it supports the definition of

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unidirectional model-to-model transformations, of in-place transformations, it supports defining bidirectional transformations, and it supports a new kind of co-evolution transformations that allow for

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evolving a model together with its metamodel simultaneously. Several properties make FunnyQT unique. Foremost, it is just a Clojure library, thus, FunnyQT queries and transformations are Clojure programs. However, most

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higher-level services are provided as task-oriented embedded DSLs which use Clojure's powerful macro-system to support the user with tailor-made language constructs important for the task at hand. Since queries and

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transformations are just Clojure programs, they may use any Clojure or Java library for their own purpose, e.g., they may use some templating library for defining model-to-text transformations. Conversely, like every Clojure

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program, FunnyQT queries and transformations compile to normal JVM byte-code and can easily be called from other JVM languages. Furthermore, FunnyQT is platform-independent and designed with extensibility in mind. By default, it

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supports the Eclipse Modeling Framework and JGraLab, and support for other modeling frameworks can be added with minimal effort and without having to modify the respective framework's classes or FunnyQT

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itself. Lastly, because FunnyQT is embedded in a functional language, it has a functional emphasis itself. Every query and every transformation compiles to a function which can be passed around, given to higher-order

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functions, or be parametrized with other functions.

*Proceedings of the Third
International Conference held in
Albuquerque, New Mexico, May
27-31, 1996*

Model-Driven Software

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*Engineering in Practice
Catalog of Copyright Entries. Third
Series
Circuits and Systems for Security
and Privacy
A Region of Regimes
Semantic Web and Model-Driven*

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Engineering

North Korea and Myanmar

Advances in Seismic Event
Location provides a broad
overview of the
fundamental issues
involved in seismic event

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location, and presents a variety of state-of-the-art location methods and applications at a wide range of spatial scales. Three important themes in the book are: seismic

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monitoring for a
Comprehensive Nuclear-Test-
Ban Treaty (CTBT), seismic
event location in three-
dimensional Earth models,
and methods for multiple-
event location. Each

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chapter contains
background material to
help readers less familiar
with the topics covered,
as well as to provide
abundant references for
readers interested in

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probing deeper into a topic. However, most of the emphasis is on recent advances in methodology and their application.

Audience: The book is intended primarily for

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academic and professional researchers and graduate students in seismology. This book discusses how model-based approaches can improve the daily practice of software professionals.

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This is known as Model-Driven Software Engineering (MDSE) or, simply, Model-Driven Engineering (MDE). MDSE practices have proved to increase efficiency and

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effectiveness in software development, as demonstrated by various quantitative and qualitative studies. MDSE adoption in the software industry is foreseen to

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grow exponentially in the near future, e.g., due to the convergence of software development and business analysis. The aim of this book is to provide you with an agile and

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flexible tool to introduce you to the MDSE world, thus allowing you to quickly understand its basic principles and techniques and to choose the right set of MDSE

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instruments for your needs so that you can start to benefit from MDSE right away. The book is organized into two main parts. The first part discusses the foundations

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of MDSE in terms of basic concepts (i.e., models and transformations), driving principles, application scenarios, and current standards, like the well-known MDA initiative

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proposed by OMG (Object Management Group) as well as the practices on how to integrate MDSE in existing development processes. The second part deals with the technical aspects of MDSE,

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spanning from the basics on when and how to build a domain-specific modeling language, to the description of Model-to-Text and Model-to-Model transformations, and the

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tools that support the management of MDSE projects. The second edition of the book features: a set of completely new topics, including: full example of

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the creation of a new modeling language (IFML), discussion of modeling issues and approaches in specific domains, like business process modeling, user interaction modeling,

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and enterprise
architecture complete
revision of examples,
figures, and text, for
improving readability,
understandability, and
coherence better

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formulation of
definitions, dependencies
between concepts and ideas
addition of a complete
index of book content In
addition to the contents
of the book, more

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resources are provided on
the book's website
<http://www.mdse-book.com>,
including the examples
presented in the book.
Most people intuitively
understand the nature of

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morality; this tends to belie the fact that morality is more complex, controversial and interesting than generally appreciated. This book provides a comprehensive

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overview of morality from various disciplines and perspectives. These include ethics and evolution, moral psychology, morality and culture, morality and

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religion and morality and the law. A chapter on evil illustrates the vulnerability of morality. The book also provides a description and critique of various ethical

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theories, the difference between a moral obligation and a moral ideal and the views of venerable moral philosophers who argue over issues such as whether objective moral

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truth exists. A number of practical ethical dilemmas are discussed. The book is written in language accessible to the general reader and will be of interest to members of

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organizational,
governmental, and
professional ethics
committees, students in
ethics fellowships or
ethics degree programs,
philosophers, and others

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who want to learn more
about morality.

Cell Therapy for Brain
Injury

Advances in Seismic Event
Location

Federal Yellow Book

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Theatre World 1992-1993
Compilation of laws
relating to the practice
of medicine and surgery
... 1972/73
Contemporary Canadian
Childhood and Youth

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The Reference Model of Open Distributed Processing (RM-ODP) is an international standard that provides a solid basis for describing and building widely distributed systems and applications in a

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systematic way. It stresses the need to build these systems with evolution in mind by identifying the concerns of major stakeholders and then expressing the design as a series of linked viewpoints. Although

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RM-ODP has been a standard for more than ten years, many practitioners are still unaware of it. Building Enterprise Systems with ODP: An Introduction to Open Distributed Processing offers a gentle pathway to the

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essential ideas that constitute ODP and shows how these ideas can be applied when designing and building challenging systems. It provides an accessible introduction to the design principles for software

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engineers and enterprise architects. The book also explains the benefits of using viewpoints to produce simpler and more flexible designs and how ODP can be applied to service engineering, open

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enterprise, and cloud computing. The authors include guidelines for using the Unified Modeling Language™ (UML) notation and for structuring and writing system specifications. They elucidate how this fits into

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the model-driven engineering tool chain via approaches, such as Model-Driven Architecture® (MDA). They also demonstrate the power of RM-ODP for the design and organization of complex distributed IT systems

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in e-government, e-health, and energy and transportation industries. All concepts and ideas in the book are illustrated through a single running example that describes the IT support needed by a medium-

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sized company as it grows and develops. Complete UML models and more are available at
<http://theodpbook.lcc.uma.es/>
Item response theory has become an essential component

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in the toolkit of every researcher in the behavioral sciences. It provides a powerful means to study individual responses to a variety of stimuli, and the methodology has been extended and developed to

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cover many different models of interaction. This volume presents a wide-ranging handbook to item response theory - and its applications to educational and psychological testing. It will serve as both an

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introduction to the subject and also as a comprehensive reference volume for practitioners and researchers. It is organized into six major sections: the nominal categories model, models for response

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time or multiple attempts on
items, models for multiple
abilities or cognitive
components, nonparametric
models, models for
nonmonotone items, and
models with special

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assumptions. Each chapter in the book has been written by an expert of that particular topic, and the chapters have been carefully edited to ensure that a uniform style of notation and presentation is used

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throughout. As a result, all researchers whose work uses item response theory will find this an indispensable companion to their work and it will be the subject's reference volume for many years to come.

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Provides comprehensive coverage of the English-language literature on the history of Canadian childhood and youth.

The Multidisciplinary Nature of
Morality and Applied Ethics

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Springer**

Conservation Directory

Screen World 2001

Towards the Combination of
Model-Driven Engineering and
Ontology Technologies

Screen World Film Annual

Compilation of Laws Relating to

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the Practice of Medicine and
Surgery, Podiatry, Dispensing
Opticians and Physical Therapy
with Rules and Regulations and
Directory

This book offers comprehensive career
development advice for professionals in

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radiation oncology. While numerous texts have been published to advise medical students on entry into the specialty, and to guide residents and junior faculty with exam preparation, there remains a need for a comprehensive resource that covers

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topics pertinent to a successful career within radiation oncology. This text has been edited and written by leading experts in the field, and offers multiple unique vantage points. This work is divided into five sections covering career planning, applying to faculty positions,

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early career development, mid and senior career considerations, and contextual issues. Throughout the text, authors balance “nuts and bolts” (e.g., preparing your CV and evaluating a contract) with big picture considerations. Each chapter is written

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concisely, yet comprehensively, from the vantage point of a mentor advising a mentee; questions to review with local mentors and additional reading suggestions are also provided. Issues of workforce disparities, conscious and unconscious bias, work-life equilibrium,

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and interpersonal conflict, and how these may impact one ' s career path, are also closely addressed. While the work is primarily targeted to those pursuing career paths within academic medicine, there is also distinct value and tailored content for trainees and radiation

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oncologists practicing in hospital-based, hybrid or community settings. In a period of rapid change in the healthcare sector and cancer care more specifically, this book will serve as the premier reference for those pursuing an independent career in radiation

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oncology.

(Screen World). John Willis' Screen World has become the definitive reference for any film library. Each volume includes every significant U.S. and international film released during that year as well as complete

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filmographies, capsule plot summaries, cast and characters, credits, production company, month released, rating, and running time. You'll also find biographical entries a prices reference for over 2,000 living stars, including real name, school, place and date of birth. A

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comprehensive index makes this the finest film publication that any film lover could own.

A Region of Regimes traces the relationship between politics and economics—power and prosperity—in the Asia-Pacific in the decades since the

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Second World War. This book complicates familiar and incomplete narratives of the "Asian economic miracle" to show radically different paths leading to high growth for many but abject failure for some. T. J. Pempel analyzes policies and data from ten East

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Asian countries, categorizing them into three distinct regime types, each historically contingent and the product of specific configurations of domestic institutions, socio-economic resources, and external support. Pempel identifies Japan, Korea, and Taiwan as

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developmental regimes, showing how each then diverged due to domestic and international forces. North Korea, Myanmar, and the Philippines (under Marcos) comprise "rapacious regimes" in this analysis, while Malaysia, Indonesia, and Thailand form "ersatz

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developmental regimes." Uniquely, China emerges as an evolving hybrid of all three regime types. *A Region of Regimes* concludes by showing how the shifting interactions of these regimes have profoundly shaped the Asia-Pacific region and the globe across the postwar

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era.

Building Enterprise Systems with ODP

Career Development in Academic

Radiation Oncology

Handbook of Modern Item Response

Theory

Third series

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Introduction to Lie Algebras and
Representation Theory

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*The SAGES Manual on the
Fundamental Use of Surgical
Energy (FUSE) emphasizes good
communication and promotes best*

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*practice for the use of
electrosurgical, ultrasonic, and
microwave energy sources in the
operating theatre. This manual
describes the basic technology of
energy sources in the operating
room and demonstrates the*

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correct use and indications of energy sources in clinical practice. It also addresses the potential complications, hazards, and errors in the use of surgical energy sources and evaluates the potential interactions of energy

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sources with other medical devices. Any healthcare professional who has ever picked up an energy device in the OR such as a “Bovie” , Ultrasonic or bipolar instrument will better understand how it works, when to

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apply it, and what are the possible hazards and errors in its use. The SAGES Manual on the Fundamental Use of Surgical Energy (FUSE) is the first volume of its kind to provide such guidance and will be of great

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*value to surgeons,
anesthesiologists, nurses,
endoscopists, and allied health
care professionals who use these
devices.*

*This book is designed to introduce
the reader to the theory of*

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semisimple Lie algebras over an algebraically closed field of characteristic 0, with emphasis on representations. A good knowledge of linear algebra (including eigenvalues, bilinear forms, euclidean spaces, and

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tensor products of vector spaces) is presupposed, as well as some acquaintance with the methods of abstract algebra. The first four chapters might well be read by a bright undergraduate; however, the remaining three chapters are

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admittedly a little more demanding. Besides being useful in many parts of mathematics and physics, the theory of semisimple Lie algebras is inherently attractive, combining as it does a certain amount of depth and a

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satisfying degree of completeness in its basic results. Since Jacobson's book appeared a decade ago, improvements have been made even in the classical parts of the theory. I have tried to incorporate some of them here

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and to provide easier access to the subject for non-specialists. For the specialist, the following features should be noted: (I) The Jordan-Chevalley decomposition of linear transformations is emphasized, with "toral" subalgebras replacing

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the more traditional Cartan subalgebras in the semisimple case. (2) The conjugacy theorem for Cartan subalgebras is proved (following D. J. Winter and G. D. Mostow) by elementary Lie algebra methods, avoiding the use

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of algebraic geometry.
Cell Therapy for Brain Injury is a thorough examination of using state-of-the-art cell therapy in the treatment of strokes and other traumatic brain injuries. This invaluable book covers this niche

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topic in depth from basic stem cell biology and principles of cell therapy through proposed mechanisms of action of cell therapy in stroke, pre-clinical data in stroke models, ongoing clinical trials, imaging and tracking of

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cells with MRI, neural stem cells in stroke and the "big pharma" perspective of cell therapy. Each chapter is written by well-known leaders in each field, thus providing a wealth of expertise. The breadth of this book makes it

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essential reading for neuroscientists, stem cell biologists, researchers or clinical trialists at pharmaceutical or biotechnology companies. It also serves as a thorough introduction for graduate students or post-

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*doctoral fellows who hope to work
in these fields.*

*A Catalog of New and Continuing
Series, Miniseries, Specials and
TV Movies*

*Bridging Technological Spaces
Prosperity and Plunder in the Asia-*

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Springer

Pacific

1967: January-June

*Contraception for the Medically
Challenging Patient*

Theatre World 1991-1992

**The topic of Uncertainty
Quantification (UQ) has**

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witnessed massive
developments in response
to the promise of
achieving risk mitigation
through scientific
prediction. It has led to
the integration of ideas

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from mathematics,
statistics and engineering
being used to lend
credence to predictive
assessments of risk but
also to design actions (by
engineers, scientists and

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investors) that are consistent with risk aversion. The objective of this Handbook is to facilitate the dissemination of the forefront of UQ ideas to

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their audiences. We recognize that these audiences are varied, with interests ranging from theory to application, and from research to development and even

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execution.

In 2008, the broadcast networks, cable channels and syndication produced nearly 1,100 new and continuing entertainment programs--the most

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original productions in
one year since the medium
first took hold in 1948.
This reference book covers
all the first run
entertainment programs
broadcast over the

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airwaves and on cable from
January 1 through December
31, 2008, including
series, specials,
miniseries, made-for-
television movies, pilot
films, Internet series and

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specialized series (those broadcast on gay and lesbian channels).

Alphabetically arranged entries provide storylines, performer/character casts,

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production credits,
day/month/year broadcast
dates, type, length,
network(s), and review
excerpts.

The next enterprise
computing era will rely on

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the synergy between both technologies: semantic web and model-driven software development (MDSD). The semantic web organizes system knowledge in conceptual domains

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according to its meaning.
It addresses various
enterprise computing needs
by identifying,
abstracting and
rationalizing
commonalities, and

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checking for
inconsistencies across
system specifications. On
the other side, model-
driven software
development is closing the
gap among business

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requirements, designs and executables by using domain-specific languages with custom-built syntax and semantics. It focuses on using modeling languages as programming

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languages. Among many areas of application, we highlight the area of configuration management. Consider the example of a telecommunication company, where managing the

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multiple configurations of network devices (routers, hubs, modems, etc.) is crucial. Enterprise systems identify and document the functional and physical

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characteristics of network devices, and control changes to those characteristics. Applying the integration of semantic web and model-driven software

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development allows for (1) explicitly specifying configurations of network devices with tailor-made languages, (2) for checking the consistency of these specifications

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(3) for defining a vocabulary to share device specifications across enterprise systems. By managing configurations with consistent and explicit concepts, we

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reduce cost and risk, and
enhance agility in
response to new
requirements in the
telecommunication area.
This book examines the
synergy between semantic

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web and model-driven
software development. It
brings together advances
from disciplines like
ontologies, description
logics, domain-specific
modeling, model

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transformation and
ontology engineering to
take enterprise computing
to the next level.

An Architecture-based
Approach for Change Impact
Analysis of Software-

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**intensive Systems
The Career of a Research
Statistician
From Consulting to
Theoretical Development
Turning Domain Knowledge
into Tools**

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Divergent Paths

Written by foremost experts in the field, *Engineering Modeling Languages* provides end-to-end coverage of the engineering of modeling languages to turn domain knowledge into tools. The book provides a definition of different kinds of modeling languages, their instrumentation

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with tools such as editors, interpreters and generators, the integration of multiple modeling languages to achieve a system view, and the validation of both models and tools. Industrial case studies, across a range of application domains, are included to attest to the benefits offered by the different techniques. The book also

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includes a variety of simple worked examples that introduce the techniques to the novice user. The book is structured in two main parts. The first part is organized around a flow that introduces readers to Model Driven Engineering (MDE) concepts and technologies in a pragmatic manner. It starts with definitions of

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modeling and MDE, and then moves into a deeper discussion of how to express the knowledge of particular domains using modeling languages to ease the development of systems in the domains. The second part of the book presents examples of applications of the model-driven approach to different types of

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software systems. In addition to illustrating the unification power of models in different software domains, this part demonstrates applicability from different starting points (language, business knowledge, standard, etc.) and focuses on different software engineering activities such as Requirement

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Engineering, Analysis, Design, Implementation, and V&V. Each chapter concludes with a small set of exercises to help the reader reflect on what was learned or to dig further into the examples. Many examples of models and code snippets are presented throughout the book, and a supplemental website features all of the

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models and programs (and their associated tooling) discussed in the book.

Covers American and foreign films released in the United States each year, with listings of credits and profiles of screen personalities and award winners

Circuits and Systems for Security and Privacy begins by introducing the basic

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theoretical concepts and arithmetic used in algorithms for security and cryptography, and by reviewing the fundamental building blocks of cryptographic systems. It then analyzes the advantages and disadvantages of real-world implementations that not only optimize power, area, and throughput but also resist

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side-channel attacks. Merging the perspectives of experts from industry and academia, the book provides valuable insight and necessary background for the design of security-aware circuits and systems as well as efficient accelerators used in security applications.

Foreign Service List

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An Introduction to Open Distributed
Processing

Ultra-Wideband, Short-Pulse
Electromagnetics 3

Theatre World 1990-1991

Handbook of Uncertainty Quantification

Osteonecrosis

(Theatre World) . Theatre

Page 135/160

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World, the statistical and pictorial record of the Broadway and off-Broadway season, touring companies, and professional regional companies throughout the United States, has become

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*a classic in its field.
The book is complete with
cast listings, replacement
producers, directors,
authors, composers,
opening and closing dates,
song titles, and much,*

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much more. There are special sections with biographical data, obituary information, listings of annual Shakespeare festivals and major drama awards.

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Osteonecrosis is a disease caused by reduced blood flow to bones in the joints, including the hip, knee, shoulder, and ankle. The disease, which is usually progressive and

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*leads to joint failure,
occurs in young adults
aged from their twenties
to their fifties. The
pathogenesis of
osteonecrosis is still
unclear, and treatment*

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*remains controversial.
This textbook provides up-
to-date and comprehensive
information on the
pathophysiology, etiology,
diagnosis, classification,
and treatment of*

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osteonecrosis. The role of various imaging modalities is considered, and both non-surgical and surgical treatment approaches are clearly explained. The contributions, all from

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experts in the field, are based on presentations at leading international meetings during the past 10 years and on peer-reviewed papers. The book will be of interest not

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*only to clinical
practitioners but also to
those engaged in basic
research.*

*North Korea and Myanmar
(Burma) are Asia's most
mysterious, tragic*

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stories. For decades they were infamous as the region's most militarized and repressed societies, self-isolated and under sanctions by the international community

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*while, from Singapore to
Japan, the rest of Asia
saw historic wealth
creation and growing
middle class security. For
Burma, the threat was
internal: insurgent*

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factions clashed with the government and each other. For North Korea, it was external: a hostile superpower--the United States--and a far more successful rival

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*state--South
Korea--occupying half of
the Korean peninsula. Over
time, Myanmar defeated its
enemies, giving it space
to explore a form of
democratization and*

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*openness that has led to
reintegration into
international society.
Meanwhile, North Korea's
regime believes its
nuclear arsenal--the
primary reason for their*

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*pariah status--is vital to
survival.*

*The SAGES Manual on the
Fundamental Use of
Surgical Energy (FUSE)
United States Department
of Commerce Telephone*

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Directory

The Year in Television, 2008

Women with chronic medical problems are at higher risk for complications during pregnancy and therefore, they are especially in need of appropriate preconception and contraception care.

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Furthermore, many women with chronic medical problems do not obtain adequate preconception and contraception care. Despite published guidelines by the Centers for Disease Control and Prevention, there is a substantial gap in medical practice regarding the use of contraception in

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women with co-existing medical problems. Contraception for the Medically Challenging Patient fills the gap that currently exists in the knowledge of correct contraceptive prescribing practice and shows that inappropriate contraindications can easily become a barrier to effective

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contraception use among women. Chapters highlight obsolete views about appropriate candidates for contraception and address the complex contraceptive needs of today's medically challenging patients with HIV/AIDS, uterine fibroids or cardiac, neurologic or thyroid disease.

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The book gives attention to recommendations on the use of contraception in women with medical problems such as diabetes, obesity, epilepsy, and lupus, among others and provides comprehensive information regarding the effects that certain drugs may have on contraceptive hormone

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levels. While national guidelines do exist for contraceptive eligibility, this book discusses in more detail the evidence behind the guideline recommendations and the nuances that clinicians confront in daily practice.

*Bridging Technological
Spaces Towards the Combination of*

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*Model-Driven Engineering and
Ontology Technologies* Logos Verlag
Berlin GmbH

*Model-Driven Engineering (MDE) aims
to raise the level of abstraction in
software system specifications and
increase automation in software
development. Modelware technological*

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spaces contain the languages and tools for MDE that software developers take into consideration to model systems and domains. Ontoware technological spaces contain ontology languages and technologies to design, query, and reason on knowledge. With the advent of the Semantic Web,

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ontologies are now being used within the field of software development, as well. In this thesis, bridging technologies are developed to combine two technological spaces in general. In particular, this thesis focuses on the combination of modelware and ontoware technological

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spaces. Subsequent to a sound comparison of languages and tools in both spaces, the bridging technologies are used to build a common technological space, which allows for the hybrid use of languages and the interoperable use of tools.