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Information
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Memorandum

This book constitutes the

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refereed proceedings of
the 9th Chinese Conference
on Biometric Recognition,
CCBR 2014, held in
Shenyang, China, in
November 2014. The 60
revised full papers

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presented were carefully reviewed and selected from among 90 submissions. The papers focus on face, fingerprint and palmprint, vein biometrics, iris and ocular biometrics,

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behavioral biometrics,
application and system of
biometrics, multi-
biometrics and information
fusion, other biometric
recognition and
processing.

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This user-friendly text book provides an engaging introduction to digital marketing to help you understand of the impact of digital channels on marketing operations. It

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introduces the essential terms, and practices of digital marketing and applies theory to explain the rationale for choosing to use a specific approach in a given context.

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Ethical Informatics is an invaluable resource for HIM, the healthcare team (nursing, physical therapy, occupational therapy et al.), information technology

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(IT) students (associate, baccalaureate and graduate) and practitioners. Each chapter includes ethical “real life” scenarios, a discussion of the issues,

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and a decision-making matrix for each scenario that facilitates an understanding of ethical ways to respond to the problem and actions that would not be considered

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ethical.

The two-volume set LNCS
10735 and 10736
constitutes the thoroughly
refereed proceedings of
the 18th Pacific-Rim
Conference on Multimedia,

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PCM 2017, held in Harbin, China, in September 2017. The 184 full papers presented were carefully reviewed and selected from 264 submissions. The papers are organized in

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topical sections on: Best Paper Candidate; Video Coding; Image Super-resolution, Deblurring, and Dehazing; Person Identity and Emotion; Tracking and Action Recognition;

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Detection and
Classification; Multimedia
Signal Reconstruction and
Recovery; Text and Line
Detection/Recognition;
Social Media; 3D and
Panoramic Vision; Deep

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Learning for Signal
Processing and
Understanding; Large-Scale
Multimedia Affective
Computing; Sensor-enhanced
Multimedia Systems;
Content Analysis; Coding,

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Compression, Transmission,
and Processing.

The Digital Transformation
of Government and the
Public Service in
Australia

Business Intelligence and

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Information Technology
5th and 6th Australasian
Symposium, ASSRI 2015 and
ASSRI 2017, Sydney, NSW,
Australia, November 2–3,
2015, and October 19–20,
2017, Revised Selected

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Papers

Computer Vision - ACCV
2014 Workshops
18th Pacific-Rim
Conference on Multimedia,
Harbin, China, September
28-29, 2017, Revised

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Selected Papers, Part II
Proceedings of 2nd
International Conference
on Computer Vision & Image
Processing
Learners, Contexts, and
Cultures

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This volume constitutes the refereed proceedings of the 23rd EuroSPI conference, held in Graz, Austria, in September 2016. The 15 revised full papers presented together with 14 selected key notes and workshop papers were carefully reviewed and selected from 51 submissions. They are organized in topical

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sections on SPI and the ISO/IEC 29110 standard; communication and team issues in SPI; SPI and assessment; SPI in secure and safety critical environments; SPI initiatives; GamifySPI; functional safety; supporting innovation and improvement. The six volume set LNCS 10634, LNCS 10635, LNCS 10636, LNCS 10637,

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LNCS 10638, and LNCS 10639 constitutes the proceedings of the 24rd International Conference on Neural Information Processing, ICONIP 2017, held in Guangzhou, China, in November 2017. The 563 full papers presented were carefully reviewed and selected from 856 submissions. The 6 volumes are organized

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in topical sections on Machine Learning, Reinforcement Learning, Big Data Analysis, Deep Learning, Brain-Computer Interface, Computational Finance, Computer Vision, Neurodynamics, Sensory Perception and Decision Making, Computational Intelligence, Neural Data Analysis, Biomedical Engineering,

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Emotion and Bayesian Networks, Data Mining, Time-Series Analysis, Social Networks, Bioinformatics, Information Security and Social Cognition, Robotics and Control, Pattern Recognition, Neuromorphic Hardware and Speech Processing.

There are many reasons to be curious

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about the way people learn, and the past several decades have seen an explosion of research that has important implications for individual learning, schooling, workforce training, and policy. In 2000, *How People Learn: Brain, Mind, Experience, and School: Expanded Edition* was published and its influence has

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been wide and deep. The report summarized insights on the nature of learning in school-aged children; described principles for the design of effective learning environments; and provided examples of how that could be implemented in the classroom. Since then, researchers have continued to investigate

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the nature of learning and have generated new findings related to the neurological processes involved in learning, individual and cultural variability related to learning, and educational technologies. In addition to expanding scientific understanding of the mechanisms of learning and how the brain adapts throughout the lifespan, there

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have been important discoveries about influences on learning, particularly sociocultural factors and the structure of learning environments. *How People Learn II: Learners, Contexts, and Cultures* provides a much-needed update incorporating insights gained from this research over the past decade. The book

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expands on the foundation laid out in the 2000 report and takes an in-depth look at the constellation of influences that affect individual learning. How People Learn II will become an indispensable resource to understand learning throughout the lifespan for educators of students and adults.

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The papers presented in this volume advance the state-of-the-art research on big data and analytics, social media, electronic marketing, mobile computing and recommender systems, mobile sensors and geosocial services, augmented reality, wearable computing, smart tourism, electronic distribution for tourism and

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hospitality products and services, e-learning, responsive web design and management, and eTourism for development. This book covers the most significant areas contributed by prominent scholars from around the world and is suitable for both academics and practitioners who are interested in the

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latest developments in e-Tourism.

How People Learn II

Technen: Elements of Recent History of
Information Technologies with
Epistemological Conclusions

A Guide for Faculty

14th International Conference, SPICE
2014, Vilnius, Lithuania, November 4-6,

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2014. Proceedings

Mapping the Cyberbiosecurity Enterprise
Are We There Yet?

Proceedings of the International
Conference in Lugano, Switzerland,
February 3 - 6, 2015

This book constitutes the

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refereed post-proceedings of the 11th IFIP WG 5.1 International Conference on Product Lifecycle Management, PLM 2014, held in Yokohama, Japan, in July 2014. The 51 full papers presented were carefully reviewed and

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selected from 77 submissions.

They are organized in the following topical sections: BIM operations, maintenance, and renovation; BIM concepts and lifecycle management; design and education; naval engineering

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and shipbuilding; aeronautical
and automotive engineering;
industry and consumer products;
interoperability, integration,
configuration, systems
engineering; change
management and maturity;

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knowledge engineering;
knowledge management; service
and manufacturing; and new
PLM.

Set yourself up for success as a
nurse educator with the award-
winning Teaching in Nursing: A

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Guide for Faculty, 5th Edition. Recommended by the NLN for comprehensive CNE prep, this insightful text is the only one of its kind to cover all three components of teaching: instruction, curriculum, and

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evaluation. As it walks through the day-to-day challenges of teaching, readers will benefit from its expert guidance on key issues, such as curriculum and test development, diverse learning styles, the redesign of

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healthcare systems, and advancements in technology and information. This new edition contains all the helpful narrative that earned this title an AJN Book of the Year award, along with updated information on

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technology-empowered learning, the flipped classroom, interprofessional collaborative practice, and much more. Coverage of concept-based curricula includes strategies on how to approach and implement

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concept-based lessons.

Extensive information on online education discusses the use of webinars and other practical guidance for effective online instruction. Evidence-based teaching boxes cover issues,

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such as: how to do evidence-based teaching; applications of evidence-based teaching; implications for faculty development, administration, and the institution; and how to use the open-ended application

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questions at the end of each chapter for faculty-guided discussion. Strategies to promote critical thinking and active learning are incorporated throughout the text, highlighting various evaluation techniques,

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lesson planning insights, and tips for developing examinations. Updated research and references address forward-thinking approaches to education and trends for the future. Guidance on teaching in diverse

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settings addresses topics such as the models of clinical teaching, teaching in interdisciplinary settings, how to evaluate students in the clinical setting, and how to adapt teaching for community-based

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practice. Strong focus on practical content — including extensive coverage of curriculum development — equips future educators to handle the daily challenges and opportunities of teaching. NEW! Chapter on

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Interprofessional Education and Collaborative Practice focuses on the collaboration of care across patient care providers, emphasizing clear communication and shared patient outcomes. NEW!

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Renamed unit on Curriculum as a Process better reflects the latest QSEN competencies and other leading national standards. NEW! Renamed unit on Technology-Empowered Learning covers the use of

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technology for learning — including non-traditional course formats, active learning, flipped classrooms, and more.

This book constitutes the refereed proceedings of the 14th International Conference on

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Software Process Improvement and Capability Determination, SPICE 2014, held in Vilnius, Lithuania, in November 2014. The 21 revised full papers presented together with 6 short papers were carefully reviewed

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and selected from 49 submissions. The papers are organized in topical sections on developing process models for assessment; software process and models; software models and product lines; assessment;

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agile processes; processes
improvement and VSE.

Digital transformation across the
public sector has stalled. After
over 25 years of considerable
time, money, and effort at
national, state, and local levels,

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we're still not 'there' yet. The reason is that successive waves of investment in digital transformation have focused largely on improving the transactional functions and activities of government. They

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have failed to embrace a bigger challenge - the need for governing and government to rethink a new 'theory of the business' - which that same revolution has caused and to which it is an inescapable part of

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the answer. This is a unique, timely, and distinctly Australian look at a global phenomenon by two 'reflective practitioners'. Their personal and practical experience of digital transformation in government

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and the public sector in Australia suggests it is a story missing half its plot. Packed full of insights from government and digital leaders from around Australia and across the world, this is a much-needed practical guide for

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public servants and leaders in any jurisdiction. It contains insights and ideas about the way digital technologies, and their associated tools, platforms, and cultures, are changing the business of governing and the

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design and delivery of public policy and services. "Are We There Yet? lucidly diagnoses how digital technologies, including AI and big data, are transforming the role of the public servant and the project of

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governance itself. Stewart-Weeks and Cooper describe the important shift from power to problem-solving and explain how to harness digital transformation to make government work better for all of us." - Beth Noveck,

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author of Wiki Government,
former Deputy Chief Technology
Officer in the Obama White
House, Professor in Technology,
Culture & Society, New York
University and Chief Innovation
Officer for New Jersey "I've read

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a lot about the potential impact of digital technology on public services ... this is the first book to persuade me that the power of digital, properly conceived, really can transform the nature of democratic governance." -

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Professor Peter Shergold AC,
Chancellor, Western Sydney
University, Former Secretary,
Department of Prime Minister
and Cabinet
Ethical Health Informatics
Essentials of Digital Marketing

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Informatics for Health:
Connected Citizen-Led Wellness
and Population Health
Software Process Improvement
and Capability Determination
ECIME2015-9th European
Conference on IS Management

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and Evaluation

Third International Conference,
CONF-CDS 2021, Virtual Event,
August 12-17, 2021,
Proceedings
National Education Technology
Plan

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With the increasingly complex and ubiquitous data available through modern technology, digital information is being utilized daily by academics and professionals of all disciplines and career paths. Information Seeking

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Behavior and Technology
Adoption: Theories and Trends
brings together the many theories
and meta-theories that make
information science relevant
across different disciplines.
Highlighting theories that had

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their base in the early days of text-based information and expanding to the digitization of the Internet, this book is an essential reference source for those involved in the education and training of the next-generation of information science

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professionals, as well as those who are currently working on the design and development of our current information products, systems, and services.

This volume constitutes the refereed proceedings of the 24th

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EuroSPI conference, held in Ostrava, Czech Republic, in September 2017. The 56 revised full papers presented were carefully reviewed and selected from 97 submissions. They are organized in topical sections on

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SPI and VSEs, SPI and process models, SPI and safety, SPI and project management, SPI and implementation, SPI issues, SPI and automotive, selected key notes and workshop papers, GamifySPI, SPI in Industry 4.0, best practices

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in implementing traceability, good and bad practices in improvement, safety and security, experiences with agile and lean, standards and assessment models, team skills and diversity strategies.

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This edited two-volume collection presents the most interesting and compelling articles pertaining to the formulation of research methods used to study information systems from the 30-year publication history of the

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Journal of Information
Technology .

Managing Change is about implementing health care reforms, policies and programs into everyday practices. The book explores organizational change in

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health care as influenced by contemporary policy and management concepts, and presents and applies theoretical perspectives.

From Health Policy to Practice
Product Lifecycle Management

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for a Global Market

Innovations in Information and
Communication Technologies
(IICT-2020)

Information and Communication
Technologies in Tourism 2015
24th International Conference,

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ICONIP 2017, Guangzhou, China,
November 14-18, 2017,
Proceedings, Part III
Proceedings of International
Conference on ICRIHE - 2020,
Delhi, India: IICT-2020
Managing Change

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Education is the key to America's economic growth and prosperity and to our ability to compete in the global economy. It is the path to higher earning power for Americans and is necessary for our democracy to work. It fosters the cross-border, cross-cultural collaboration required to solve the most challenging

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problems of our time. The National Education Technology Plan 2010 calls for revolutionary transformation. Specifically, we must embrace innovation and technology which is at the core of virtually every aspect of our daily lives and work. This book explores the National Education Technology Plan which presents a model

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of learning powered by technology, with goals and recommendations in five essential areas: learning, assessment, teaching, infrastructure and productivity. The 9th European Conference on Information Management and Evaluation (ECIME) is being hosted this year by the University of the West of England, Bristol,

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UK on the 21-22 September 2015. The Conference Chair is Dr Elias Pimenidis, and the Programme Chair is Dr Mohammed Odeh both from the host University. ECIME provides an opportunity for individuals researching and working in the broad field of information systems management, including IT

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evaluation to come together to exchange ideas and discuss current research in the field. This has developed into a particularly important forum for the present era, where the modern challenges of managing information and evaluating the effectiveness of related technologies are constantly evolving in the world of Big

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Data and Cloud Computing. We hope that this year's conference will provide you with plenty of opportunities to share your expertise with colleagues from around the world. The keynote speakers for the Conference are Professor Haris Mouratidis, from the School of Computing, Engineering and Mathematics,

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University of Brighton, UK who will address the topic “Rethinking Information Systems Security”, Dr Mohammed Odeh, from the University of the West of England, Bristol, UK and Dr. Mario Kossmann from Airbus, UK who will talk about “The Significance of Information Systems Management and Evaluation in

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the Aerospace Industry' ECIME 2015 received an initial submission of 55 abstracts. After the double-blind peer review process 28 academic Research papers, 5 PhD Research papers, 1 Masters Research paper and 3 Work in Progress papers have been accepted for these Conference Proceedings. These papers

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represent research from around the world, including Austria, Botswana, Cyprus, Czech Republic, Ireland, Japan, Kuwait, New Zealand, Norway, Poland, Portugal, Slovakia, Russia, South Africa, South Korea, Sweden, The Netherlands, UK and the USA.

Over recent years there has been major

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investment in research infrastructure to harness the potential of routinely collected health data. In 2013, The Farr Institute for Health Informatics Research was established in the UK, undertaking health informatics research to enhance patient and public health by the analysis of data from multiple sources and unleashing the

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value of vast sources of clinical, biological, population and environmental data for public benefit. The Medical Informatics Europe (MIE) conference is already established as a key event in the calendar of the European Federation of Medical Informatics (EFMI); The Farr Institute has been establishing a conference series. For

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2017, the decision was made to combine the power and established reputational excellence of EFMI with the emerging and innovative research of The Farr Institute community to create 'Informatics for Health 2017', a joint conference that creates a scientific forum allowing these two communities to share knowledge,

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insights and experience, advance cross-disciplinary thinking, and stimulate creativity. This book presents the 116 full papers presented at that conference, held in Manchester, UK in April 2017. The papers are grouped under five headings: connected and digital health; health data science; human, organisational, and social

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aspects; knowledge management; and quality, safety, and patient outcomes, and the book will be of interest to all those whose work involves the analysis and use of data to support more effective delivery of healthcare.

This book constitutes the refereed proceedings of the 2021 International

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Conference on Business Intelligence and Information Technology (BIIT 2021) held in Harbin, China, during December 18–20, 2021. BIIT 2021 is organized by the School of Computer and Information Engineering, Harbin University of Commerce, and supported by Scientific Research Group in Egypt (SRGE), Egypt.

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The papers cover current research in electronic commerce technology and application, business intelligence and decision making, digital economy, accounting informatization, intelligent information processing, image processing and multimedia technology, signal detection and processing, communication

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engineering and technology, information security, automatic control technique, data mining, software development, and design, blockchain technology, big data technology, artificial intelligence technology.

Evolution, Structure and Role
Systems, Software and Services Process

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Improvement

Service Research and Innovation
Technology Transfer and US Public Sector
Innovation
21st European Conference, EuroSPI 2014,
Luxembourg, June 25-27, 2014.
Proceedings
Recent Advances and Future Prospects in

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Knowledge, Information and Creativity
Support Systems

24th European Conference, EuroSPI 2017,
Ostrava, Czech Republic, September 6–8,
2017, Proceedings

The book provides insights
into the Second
International Conference

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on Computer Vision & Image
Processing (CVIP-2017)
organized by Department of
Computer Science and
Engineering of Indian
Institute of Technology
Roorkee. The book presents

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technological progress and research outcomes in the area of image processing and computer vision. The topics covered in this book are image/video processing and analysis;

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image/video formation and display; image/video filtering, restoration, enhancement and super-resolution; image/video coding and transmission; image/video storage,

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retrieval and
authentication;
image/video quality;
transform-based and multi-
resolution image/video
analysis; biological and
perceptual models for

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image/video processing;
machine learning in
image/video analysis;
probability and
uncertainty handling for
image/video processing;
motion and tracking;

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segmentation and
recognition; shape,
structure and stereo.

"An engaging introduction
to an exciting
multidisciplinary field
where positive impact

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depends less on technology than on understanding and responding to human motivations, specific information needs, and life constraints." --

Betsy L. Humphreys, former

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Deputy Director, National
Library of Medicine This
is a book for people who
want to design or promote
information technology
that helps people be more
active and informed

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participants in their healthcare. Topics include patient portals, wearable devices, apps, websites, smart homes, and online communities focused on health. Consumer

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Healthcare Informatics:
Enabling Digital Health
for Everyone educates
readers in the core
concepts of consumer
health informatics:
participatory healthcare;

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health and e-health
literacy; user-centered
design; information
retrieval and trusted
information resources; and
the ethical dimensions of
health information and

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communication

technologies. It presents the current state of knowledge and recent developments in the field of consumer health informatics. The

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discussions address tailoring information to key user groups, including patients, consumers, caregivers, parents, children and young adults, and older adults. For

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example, apps are considered as not just a rich consumer technology with the promise of empowered personal data management and connectedness to community

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and healthcare providers,
but also a domain rife
with concerns for
effectiveness, privacy,
and security, requiring
both designer and user to
engage in critical

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thinking around their choices. This book's unique contribution to the field is its focus on the consumer and patient in the context of their everyday life outside the

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clinical setting.

Discussion of tools and technologies is grounded in this perspective and in a context of real-world use and its implications for design. There is an

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emphasis on empowerment through participatory and people-centered care. The book expresses the conviction that the art of creating tools - Greek techne - changes its

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character together with the change of civilization epochs and co-determines such changes. This does not mean that tools typical for a civilization epoch determine it

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completely, but they
change our way of
perceiving and
interpreting the world.
There might have been many
such epochs in the history
of human civilization

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(much more than the three waves of agricultural, industrial and information civilization). This is expressed by the title Technen of the book, where n denotes a subsequent

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civilization epoch. During
last fifty years we
observed a decomposition
of the old episteme
(understood as a way of
creating and interpreting
knowledge characteristic

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for a given civilization epoch) of modernism, which was an episteme typical for industrial civilization. Today, the world is differently understood by the

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representatives of three
different cultural
spheres: of strict and
natural sciences; of human
and social sciences
(especially by their part
inclined towards

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postmodernism) and technical sciences that have a different episteme than even that of strict and natural sciences. Thus, we observe today not two cultures, but three

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different episteme. The book consists of four parts. First contains basic epistemological observations, second is devoted to selected elements of recent history

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of information technologies, third contains more detailed epistemological and general discussions, fourth specifies conclusions. The book is

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written from the cognitive perspective of technical sciences, with a full awareness - and discussion - of its differences from the cognitive perspective of strict sciences or

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human and social sciences.
The main thesis of the
book is that informational
revolution will probably
lead to a formation of a
new episteme. The book
includes discussions of

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many issues related to
such general perspective,
such as what is technology
proper; what is intuition
from a perspective of
technology and of
evolutionary naturalism;

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what are the reasons for
and how large are the
delays between a
fundamental invention and
its broad social
utilization; what is the
fundamental logical error

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(using paradoxes that are not real, only apparent) of the tradition of sceptical philosophy; what are rational foundations and examples of emergence of order out of chaos;

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whether civilization
development based on two
positive feedbacks between
science, technology and
the market might lead
inevitably to a self-
destruction of human

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civilization; etc.

This volume constitutes the refereed proceedings of the 21st EuroSPI conference, held in Luxembourg, in June 2014. The 18 revised papers

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presented together with 11 invited papers in this volume were carefully reviewed and selected. They are organized in topical sections on SPI and very small entities;

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process improvement frameworks; testing and improvement issues; SPI and people issues; SPI and quality issues; software processes in various contexts. The volume also

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contains selected keynote papers from EuroSPI workshops and invited papers covering the topic of creating environments supporting innovation and improvement.

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Third Annual Privacy
Forum, APF 2015,
Luxembourg, Luxembourg,
October 7-8, 2015, Revised
Selected Papers
23rd European Conference,
EuroSPI 2016, Graz,

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Austria, September 14-16,
2016, Proceedings
Intelligent Machines and
the Transformation of
Health Care
Entrepreneurial Ecosystems
for Tech Start-ups in

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India

Teaching in Nursing
9th Chinese Conference on
Biometric Recognition,
CCBR 2014, Shenyang,
China, November 7-9, 2014.
Proceedings

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12th Asian Conference on
Computer Vision,
Singapore, Singapore,
November 1-5, 2014,
Revised Selected Papers,
Part I

This volume constitutes the

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refereed proceedings of the 20th EuroSPI conference, held in Dundalk, Ireland, in June 2013. The 31 revised papers presented in this volume were carefully reviewed and selected. They are organized in topical

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sections on SPI Safety and Regulation Issues; SPI Lifecycle and Models; SPI Quality and Testing Issues; SPI Networks and Teams; SPI and Reference Models; SPI Implementation; Agile organisations and an agile

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management process group;
Managing Diversity and
Innovation; SPI and
Measurement; Risk Management
and Functional Safety
Standards.

This volume constitutes the
refereed proceedings of the

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25th European Conference on
Systems, Software and
Services Process
Improvement, EuroSPI
conference, held in Bilbao,
Spain, in September 2018.
The 56 revised full papers
presented were carefully

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reviewed and selected from 95 submissions. They are organized in topical sections on SPI context and agility, SPI and safety testing, SPI and management issues, SPI and assessment, SPI and safety critical,

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gamifySPI, SPI in industry
4.0, best practices in
implementing traceability,
good and bad practices in
improvement, safety and
security, experiences with
agile and lean, standards
and assessment models, team

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skills and diversity
strategies, SPI in medical
device industry, empowering
the future infrastructure.
Technology Transfer and US
Public Sector Innovation
provides an overview of US
technology policies that are

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the genesis for observed technology transfer activities. By describing the technology transfer process from US federal laboratories and other public sector organizations, this exploration informs the

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reader in detail of how the transfer process behaves and the social benefits associated with it.

This book includes carefully selected papers presented at the 10th International Conference on Knowledge,

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Information and Creativity
Support Systems (KICCS
2015), which was held in
Phuket, Thailand, on
November 12–14, 2015. Most
of the papers are extended
versions with the latest
results added, representing

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virtually all topics covered by the conference. The KICCS 2015 focus theme, “Looking into the Future of Creativity and Decision Support Systems”, highlighted the field’s growing complexity and

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called for deeper,
insightful discussions about
the future, complemented
with an exposition of
current developments that
have proven their value and
usefulness. As such, the
book addresses topics

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concerning future-oriented fields of research, such as anticipatory networks and systems; foresight support systems; and relevant newly emerging applications, exemplified by autonomous creative systems. It also

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**focuses on cognitive and
collaborative aspects of
creativity.**

**20th European Conference,
EuroSPI 2013, Dundalk,
Ireland, June 25-27, 2013.**

Proceedings

Theories and Trends

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Formulating Research Methods
for Information Systems
Selected Revised Papers from
the Tenth International
Conference on Knowledge,
Information and Creativity
Support Systems (KICSS
2015), 12-14 November 2015,

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Phuket, Thailand

25th European Conference,
EuroSPI 2018, Bilbao, Spain,
September 5-7, 2018,
Proceedings

Information Seeking Behavior
and Technology Adoption:
Theories and Trends

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CVIP 2017, Volume 1

The five-volume set LNCS 9003--9007 constitutes the thoroughly refereed post-conference proceedings of the 12th Asian Conference on Computer Vision, ACCV 2014, held in Singapore, Singapore, in November 2014. The total of 227 contributions presented in these volumes

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was carefully reviewed and selected from 814 submissions. The papers are organized in topical sections on recognition; 3D vision; low-level vision and features; segmentation; face and gesture, tracking; stereo, physics, video and events; and poster sessions 1-3.

Why do tech start-ups emerge rapidly in

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emerging economies like India? What kind of entrepreneurial ecosystems have evolved for tech start-up promotion? What is their structure? What role do they play in the nurturing of tech start-ups to the advantage of regional economies? This book examines the trend of evolving entrepreneurial ecosystems

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for tech start-ups in India, ascertains its structure and examines its role in the nurturing of tech start-ups over its lifecycle, to bring out its implications for Indian economy. At the outset, it traces and conceptualizes what it terms an "ideal ecosystem" for tech start-ups in the Indian context, and explores the historical

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evolution of entrepreneurial ecosystems in two of the six leading start-up hubs in the country, namely, Bangalore and Hyderabad. It describes the characteristics and the structure of these ecosystems as they prevailed in the two start-up hubs, and analyses the role that they play in nurturing the development of

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tech start-ups. Finally, this book explores the ecosystem gaps that exist in the two cities, the factors causing these gaps, and makes policy recommendations to encourage the growth of a "healthy and vibrant" entrepreneurial ecosystem for the accelerated growth of tech start-ups in these two cities in particular, to promote

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employment, innovation and economic growth in the country at large. Policy makers, researchers, engineering and management students, technology and business mentors, angels, venture capitalists, and MNC executives will find the book informative, revealing and a source of valuable insights into a new,

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rapidly emerging entrepreneurial India. This book constitutes revised selected papers from the Australasian Symposium on Service Research and Innovation, ASSRI, held in Sydney Australia. The 11 full papers presented from ASSRI 2017, which took place during October 19-20, 2017, were carefully reviewed and

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selected from 26 submissions. The volume also contains 3 papers from ASSRI 2015, which took place during November 2-3, 2015, and one invited paper on the software development processes. The papers were organized in topical sections named: invited talk; modelling; design; quality; social, and application.

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The three-volume set, consisting of LNCS 9008, 9009, and 9010, contains carefully reviewed and selected papers presented at 15 workshops held in conjunction with the 12th Asian Conference on Computer Vision, ACCV 2014, in Singapore, in November 2014. The 153 full papers presented were selected from numerous

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submissions. LNCS 9008 contains the papers selected for the Workshop on Human Gait and Action Analysis in the Wild, the Second International Workshop on Big Data in 3D Computer Vision, the Workshop on Deep Learning on Visual Data, the Workshop on Scene Understanding for Autonomous Systems,

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and the Workshop on Robust Local Descriptors for Computer Vision. LNCS 9009 contains the papers selected for the Workshop on Emerging Topics on Image Restoration and Enhancement, the First International Workshop on Robust Reading, the Second Workshop on User-Centred Computer Vision, the

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International Workshop on Video Segmentation in Computer Vision, the Workshop: My Car Has Eyes: Intelligent Vehicle with Vision Technology, the Third Workshop on E-Heritage, and the Workshop on Computer Vision for Affective Computing. LNCS 9010 contains the papers selected for the

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*Workshop on Feature and Similarity for
Computer Vision, the Third International
Workshop on Intelligent Mobile and
Egocentric Vision, and the Workshop on
Human Identification for Surveillance.
Computer Vision -- ACCV 2014
Proceedings of the International
Conference on Business Intelligence and*

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*Information Technology BIIT 2021
Singapore, Singapore, November 1-2,
2014, Revised Selected Papers, Part II
Proceedings of the 2013 International
Conference on Electrical and
Information Technologies for Rail
Transportation (EITRT2013)- Volume II
Ethics, Medicine, and Information*

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Technology

Enabling Digital Health for Everyone

11th IFIP WG 5.1 International

Conference, PLM 2014, Yokohama,

Japan, July 7-9, 2014, Revised Selected

Papers

Proceedings of the 2013

International Conference on

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Electrical and Information
Technologies for Rail Transportation
(EITRT2013) collects the latest
research in this field, including a
wealth of state-of-the-art research
theories and applications in
intelligent computing, information

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processing, communication
technology, automatic control, etc.
The objective of the proceedings is
to provide a major interdisciplinary
forum for researchers, engineers,
academics and industrial
professionals to present the most

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innovative research on and developments in the field of rail transportation electrical and information technologies.

Contributing authors from academia, industry and the government also offer inside views of new,

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interdisciplinary solutions. Limin Jia is a professor at Beijing Jiaotong University and Chief Scientist at the State Key Lab of Rail Traffic Control and Safety.

STEM Education 2.0. discusses the most recent research on important

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selected K-12 STEM topics by synthesizing previous research and offering new research questions. This book constitutes the thoroughly refereed post-conference proceedings of the Third Annual Privacy Forum, APF 2015, held in

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Luxembourg, Luxembourg, in October 2015. The 11 revised full papers presented in this volume were carefully reviewed and selected from 24 submissions. The topics focus on privacy by design (PbD), i.e. the attempt to combine

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technical and organizational measures to ensure the basic rights of the individual. The papers are organized in three sessions: measuring privacy; rules and principles; legal and economic perspectives on privacy.

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Prepare for success as a nurse educator. Recommended by the National League for Nursing for comprehensive Certified Nurse Educator preparation, this resource is the only book of its kind to cover all three components of teaching:

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instruction, curriculum, and evaluation. As it walks you through the day-to-day challenges of teaching, it provides guidance on such topics curriculum and test development, diverse learning styles, the redesign of healthcare

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systems, and advancements in technology and information. This new edition adds updated information reflecting the latest trends and advances in both education and nursing.--Adapted from back cover.

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ECIME 2015

Volume 1

Biometric Recognition

Computing and Data Science

Teaching in Nursing - E-Book

STEM Education 2.0

Neural Information Processing

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This edited book is comprised of original research that focuses on technological advancements for effective teaching with an emphasis on learning outcomes, ICT trends in higher education, sustainable developments and

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**digital ecosystem in education,
management and industries. The
contents of the book are classified
as; (i) Emerging ICT Trends in
Education, Management and
Innovations (ii) Digital
Technologies for advancements in**

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**education, management and IT
(iii) Emerging Technologies for
Industries and Education, and (iv)
ICT Technologies for Intelligent
Applications. The book represents
a useful tool for academics,
researchers, industry**

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professionals and policymakers to share and learn about the latest teaching and learning practices supported by ICT. It also covers innovative concepts applied in education, management and industries using ICT tools.

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This volume constitutes selected papers presented at the Third International Conference on Computing and Data Science, CONF-CDS 2021, held online in August 2021. The 22 full papers 9 short papers presented in this

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volume were thoroughly reviewed and selected from the 85 qualified submissions. They are organized in topical sections on advances in deep learning; algorithms in machine learning and statistics; advances in natural language

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processing.

**Myths and Truths – What Has
K-12 STEM Education Research
Taught Us?**

**Advances in Multimedia
Information Processing – PCM
2017**

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**Consumer Health Informatics
Privacy Technologies and Policy**