# Information Security and Ethics: Concepts, Methodologies, Tools, and Applications

Hamid Nemati The University of North Carolina at Greensboro, USA



**INFORMATION SCIENCE REFERENCE** 

Hershey · New York

Assistant Executive Editor: Acquisitions Editor: Development Editor:	Meg Stocking Kristin Klinger Kristin Roth
Senior Managing Editor:	Jennifer Neidig
Managing Editor:	Sara Reed
Typesetter:	Amanda Appicello
Cover Design:	Lisa Tosheff
Printed at:	Yurchak Printing Inc.

Published in the United States of America by Information Science Reference (an imprint of IGI Global) 701 E. Chocolate Avenue, Suite 200 Hershey PA 17033 Tel: 717-533-8845 Fax: 717-533-88661 E-mail: cust@igi-pub.com Web site: http://www.igi-pub.com/reference

and in the United Kingdom by

Information Science Reference (an imprint of IGI Global) 3 Henrietta Street Covent Garden London WC2E 8LU Tel: 44 20 7240 0856 Fax: 44 20 7379 0609 Web site: http://www.eurospanonline.com

Library of Congress Cataloging-in-Publication Data

Knowledge management : concepts, methodologies, tools and applications / Murray Jennex, editor. p. cm.

Summary: "This is the defining reference source for all theories, concepts, and methodologies within the KM discipline. It includes chapters on Implementing KM in Organizations; KM Systems Acceptance; KM Communication; Knowledge Representation; Knowledge Sharing; KM Success Models; Knowledge Ontology; and Operational KM, and provides libraries with the defining reference to the field"--Provided by publisher.

Includes bibliographical references and index.
ISBN-13: 978-1-59904-933-5 (hardcover)
ISBN-13: 978-1-59904-934-2 (ebook)
1. Knowledge management. I. Jennex, Murray E., 1956-HD30.2.K636866 2008

658.4'038--dc22

#### 2007027566

Copyright © 2008 by IGI Global. All rights reserved. No part of this publication may be reproduced, stored or distributed in any form or by any means, electronic or mechanical, including photocopying, without written permission from the publisher.

Product or company names used in this set are for identification purposes only. Inclusion of the names of the products or companies does not indicate a claim of ownership by IGI Global of the trademark or registered trademark.

#### British Cataloguing in Publication Data

A Cataloguing in Publication record for this book is available from the British Library.

6 more pages are available in the full version of this document, which may be purchased using the "Add to Cart" button on the publisher's webpage: www.igi-

global.com/chapter/ethics-digital-government/23104

# **Related Content**

# Formal Verification of Secrecy, Coercion Resistance and Verifiability Properties for a Remote Electronic Voting Protocol

Khaoula Marzouki, Amira Radhouaniand Narjes Ben Rajeb (2013). *International Journal of Information Security* and Privacy (pp. 57-85).

www.irma-international.org/article/formal-verification-of-secrecy-coercion-resistance-and-verifiability-properties-for-a-remoteelectronic-voting-protocol/87425

## Mitigation of the COVID-19 Virus Pandemic

Jan Folkmann Wright (2021). International Journal of Risk and Contingency Management (pp. 39-52). www.irma-international.org/article/mitigation-of-the-covid-19-virus-pandemic/275837

# Anomaly Detection Using System Logs: A Deep Learning Approach

Rohit Sinha, Rittika Sur, Ruchi Sharmaand Avinash K. Shrivastava (2022). International Journal of Information Security and Privacy (pp. 1-15).

www.irma-international.org/article/anomaly-detection-using-system-logs/285584

### Challenges in Securing Industrial Control Systems Using Future Internet Technologies

Mirjana D. Stojanoviand Slavica V. Boštjani Rakas (2022). *Research Anthology on Business Aspects of Cybersecurity (pp. 561-586).* 

www.irma-international.org/chapter/challenges-in-securing-industrial-control-systems-using-future-internettechnologies/288697

# Enterprise Information Security Policies, Standards, and Procedures: A Survey of Available Standards and Guidelines

Syed Irfan Nabi, Ghmlas Saleh Al-Ghmlasand Khaled Alghathbar (2012). *Strategic and Practical Approaches for Information Security Governance: Technologies and Applied Solutions (pp. 67-89).* www.irma-international.org/chapter/enterprise-information-security-policies-standards/63084