

Information Communication Technologies: Concepts, Methodologies, Tools, and Applications

Craig Van Slyke
University of Central Florida, USA



INFORMATION SCIENCE REFERENCE

Hershey • New York

Acquisitions Editor: Kristin Klinger
Development Editor: Kristin Roth
Senior Managing Editor: Jennifer Neidig
Managing Editor: Jamie Snavelly
Typesetter: Michael Brehm, Jeff Ash, Carole Coulson, Elizabeth Duke, Sara Reed, Sean Woznicki
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: 717-533-8661
E-mail: cust@igi-global.com
Web site: <http://www.igi-global.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.eurospanbookstore.com>

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.

Library of Congress Cataloging-in-Publication Data

Information communication technologies : concepts, methodologies, tools and applications / [compiled] by Craig Van Slyke.
p. cm.

Summary: "This collection meets these research challenges; compiling breaking research in the pivotal areas of social adaptation to information technology. It covers ad-hoc networks, collaborative environments, e-governance, and urban information systems, case studies, empirical analysis, and conceptual models. Over 300 chapters contributed by experts, this six-volume compendium will provide any library's collection with the definitive reference on ICTs"--Provided by publisher.

ISBN 978-1-59904-949-6 (hardcover) -- ISBN 978-1-59904-950-2 (e-book)

1. Information technology--Social aspects. 2. Information technology--Economic aspects. 3. Information technology--Political aspects. 4. Digital communications--Social aspects. 5. Information society. I. Van Slyke, Craig.

HM851 .I5315 2008

303.48'33--dc22

2007052998

British Cataloguing in Publication Data

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

If a library purchased a print copy of this publication, please go to <http://www.igi-global.com/agreement> for information on activating the library's complimentary electronic access to this publication.

16 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/kinds-organisations-want-build-africa/22884

Related Content

MixAR: A Multi-Tracking Mixed Reality System to Visualize Virtual Ancient Buildings Aligned Upon Ruins

Telmo Adão, Luís Pádua, David Narciso, Joaquim João Sousa, Luís Agrellos, Emanuel Peres and Luís Magalhães (2019). *Journal of Information Technology Research* (pp. 1-33).

www.irma-international.org/article/mixar/238023

Research on Object Tracking Based on Graph Model in Sports Video

Zhexiong Cui, Jun Zhang, XiaoFei Zhang and Lishu Xu (2018). *Journal of Information Technology Research* (pp. 1-14).

www.irma-international.org/article/research-on-object-tracking-based-on-graph-model-in-sports-video/206211

Information Architecture and Business Modeling in Modern Organizations of Information Technology: Professional Career Plan in Organizations IT

Edilaine Rodrigues Soares and Fernando Hadad Zaidan (2016). *Handbook of Research on Information Architecture and Management in Modern Organizations* (pp. 439-457).

www.irma-international.org/chapter/information-architecture-and-business-modeling-in-modern-organizations-of-information-technology/135780

The Implementation of a Cash-Flow-Based Mathematical R&D Project Selection Model

Bernhard Lienland (2016). *International Journal of Information Technology Project Management* (pp. 15-36).

www.irma-international.org/article/the-implementation-of-a-cash-flow-based-mathematical-rd-project-selection-model/154970

Minorities and the Digital Divide

Lynette Kvasny and Fay Cobb Payton (2005). *Encyclopedia of Information Science and Technology, First Edition* (pp. 1955-1959).

www.irma-international.org/chapter/minorities-digital-divide/14544