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Papers presented at the IⁿSITE 2015 conference are listed in alphabetical order by title of the paper. The names of reviewers follow the list of papers. Except as noted in the paper, all submissions were double-blind reviewed by a panel of six or more external referees.

Based on these reviews, papers were published in one of the following:

Issues in Informing Science and Information Technology Volume 12, 2015

Informing Science: the International Journal of an Emerging Transdiscipline Volume 18, 2015

> Journal of Information Technology Education: IIP Volume 14, 2015

Interdisciplinary Journal of e-Skills and Lifelong Learning Volume11, 2015

Interdisciplinary Journal of Information, Knowledge, & Management Volume 10, 2015 2015 Informing Science & IT Education Conference Proceedings Volume 15, 2015

Journal of Information Technology Education: Research Volume 14, 2015

Journal of Information Technology Education: Discussion Cases Volume 4, 2015

> International Journal of Doctoral Studies Volume 10, 2015

Further enquiries:

Eli Cohen, IⁿSITE co-organizer <u>EliCohen@InformingScience.org</u>

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<u>A Flipped Classroom Approach to Teaching Systems Analysis, Design and Implementation to Second Year</u> Information Systems University Students

Maureen Tanner, University of Cape Town, South Africa Elsje Scott, University of Cape Town, South Africa

A Simple General Measure of Diversity

Anthony Scime, The College at Brockport, State University of New York, United States

A User Centered Approach to Managing Privacy in Online Social Networks

Lila Ghemri, Texas Southern University, United States

An Empirical Study of Online Discussion Forum by Library and Information Science (LIS) Postgraduate Students Using Technology Acceptance Model 3

Airen Adetimirin, University of Ibadan, Nigeria

An Enhanced Graphical Password Technique Using Fake Pointers

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An Examination of Tor Technology based Anonymous Internet

Colton Chrane, Coastal Carolina University, United States Sathish Kumar, Coastal Carolina University, United States

An Internship Program at a Computer Science Department –Theoretical Foundation and Overall Coordination

Azad Ali, Indiana University of Pennsylvania, United States David Smith, Indiana University of Pennsylvania, United States

Applications of Digital Watermarking to Cyber Security (Cyber Watermarking)

Micheal Agbaje, Babcock University, Nigeria O. Awodele, Babcock University, Nigeria Chibueze Ogbonna, Babcock University, Nigeria

Big Data Analysis: Why Not an Asthma APP?

Quan Do, New Mexico State University, United States Kris Robinson, New Mexico State University, United States Son Tran, New Mexico State University, United States

Big Data, NoSQL Databases and Data Modeling for a Document-oriented NoSQL Database

Robert Mason, Regis University, United States

Bridging the Digital Divide: Case Study of the Distribution of Tablets to First Years at the University of Johannesburg

Zenia Barnard, University of Johannesburg, South Africa Derek Van der Merwe, University of Johannesburg, South Africa

Bridging the Gap between Town and Gown: Role of Librarians in Community Service Initiatives

Helen Emasealu, University of Port Harcourt, Nigeria Susan Umeozor, University of Port Harcourt, Nigeria

Business Intelligence in a Local Government Unit

Malgorzata Nycz, University of Economics, Poland

Zdzislaw Polkowski, Lower Silesian University of Entrepreneurship and Technology, Poland

Can E-Portfolio Improve Students' Readiness to Find an IT Career?

Abdallah Tubaishat, Zayed University, United Arab Emirates

Can IT Prototyping Enhance Business School Education?

Jacqueline Wong, the Chinese University of Hong Kong, Hong Kong Timon Du, the Chinese University of Hong Kong, Hong Kong

Case Study of a Complex Informing System: Joint Interagency Field Experimentation (JIFX)

William Murphy, University of South Florida, United States Sandra Murphy, University of South Florida, United States Raymond Buettner, Naval Postgraduate School, United States Grandon Gill, University of South Florida, United States

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Ewa Ziemba, University of Economics in Katowice, Poland

Iwona Oblak, University of Economics, Poland

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Caroline Khene, Rhodes University, South Africa

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Andreas Drechsler, University of Duisburg-Essen, Germany

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Iqbal Singh Brar, MIMIT, MALOUT, India

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Rogério Rossi, University of São Paulo, Brazil Pollyana Mustaro, Mackenzie Presbyterian University, Brazil

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Ruti Gafni, The Academic College of Tel-Aviv Yaffo, Israel Nitza Geri, The Open University of Israel, Israel

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Said Hadjerrouit, University of Agder, Norway

Exploring the Impact of Cyber Incivility in the Workplace

Jacques Ophoff, University of Cape Town, South Africa Thabiso Machaka, University of Cape Town, South Africa Adrie Stander, University of Cape Town, South Africa

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Raafat Saadé, Concordia University, Canada James Wan, International Civil Aviation Organization, Canada Heliu Dong, Concordia University, Canada

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Jerzy Kisielnicki, Warsaw University, Poland

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Grant Howard, University of South Africa (UNISA), South Africa Sam Lubbe, University of Zululand, South Africa Rembrandt Klopper, University of KwaZulu-Natal (UKZN), South Africa

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Balraj Singh Sidhu, Giani Zail Singh Punjab Technical University, India

J. S. Dhillon, Sant Longowal Institute of Engineering and Technology, India

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Yan Lu, Bowling Green State University, United States Joseph Chao, Bowling Green State University, United States Kevin Parker, Idaho State University, United States

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Grace Tan, Victoria University, Australia Anne Venables, Victoria University, Australia

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Dan Bouhnik, Bar Ilan University, Lev Academic Center, Israel Yahel Giat, Jerusalem College of Technology, Israel

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Meg Murray, Kennesaw State University, United States Jorge Pérez, Kennesaw State University, United States

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Roxanne Bailey, North-West University, South Africa

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S. Srinivasan, Texas Southern University, United States

Private Online Workspaces for Doctoral Learners - Enhanced Communication and Reduced Isolation Ronald Berman, Grand Canyon University, United States Cathy Ames, Grand Canyon University, United States

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Dimitar Christozov, American University in Bulgaria, Bulgaria Stefanka Chukova, Victoria University of Wellington, New Zealand Plamen Mateev, Sofia University "St. Kliment Ohridski", Bulgaria

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Eunice Steyn, University of Pretoria, South Africa Riana Steyn, University of Pretoria, South Africa Carina De Villiers, University of Pretoria, South Africa

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Karoly Bozan, Idaho State University, United States

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Elsje Scott, University of Cape Town, South Africa Maureen Tanner, University of Cape Town, South Africa

<u>Using Technology to Support Discussions on Sensitive Topics in the Study of Business Ethics</u> Michelle Fong, Victoria University, Australia

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