

ICEE ICIT Cape Town Conference 8 to11 December 2013 - (as on 3 Decenber)

Sun	8-Dec-2013																											
	10:00	15:00																										
Sun	18:00	21:00																										
Meet and Greet Function at CPUT Hotel School, Granger Bay Campus																												
Mon	9-Dec																											
Mon	07:30	09:00																										
Registration																												
Mon	09:15	10:30																										
Opening Keynote session, Commerce Building, CPUT, Cape Town Campus																												
Chairperson: Nico Beute																												
	09:00	09:15																										
Mon	09:15	09:30	1	301																								
Musical Item Welcome Lineo Vuyisa Mazwi-Tanga, CPUT, Cape Town, South Africa																												
Mon	09:30	09:50	2	309																								
INEER opening Welcome address Radim Farana, VSB - Technical University of Ostrava, Ostrava - Poruba, Czech Republic																												
Mon	09:30	10:10	3	305																								
Harold Wesso, , Pretoria, South Africa																												
Mon	09:50	10:25	4	307																								
World Design Capital 2014: advancing sustainable design thinking in majority world Mugendi MRithaa, , Cape Town, South Africa																												
Mon	10:25	10:30																										
Housekeeping																												
Mon	10:30	11:00																										
Refreshments																												
Mon	11:00	12:40																										
Parallel session A					Parallel session B					Parallel session C					Parallel session D													
Chairperson: Deon Kallis & Arthur James Swart					Chairperson: Nhlania Miltwa & Kwang Sun Kim					Chairperson: Rosetta Ziegler & Bimal Chandra Mal					Chairperson: Wilfried Fritz & Karmela Aleksic-Maslac													
Mon																												
EDT Embedded Systems & EDT Design in ICT and/or Eng. Practice					TE Innovations in e-Learning					TE Eng. Education in the Information Age					TSD Efficacy of FOSS Deployment & TSD Collaboration and Service Innovation													
Mon	11:00	11:25	14	163	EDT2																							
MPPT Algorithm Implementation via VHDL Programming for a CubeSat Stephen Cupido, CPUT, Cape Town, South Africa; Adonis,M p 3					41	59	TE1	An Analysis of ICT Infrastructure Requirements for E-Learning in Higher Education: A case of Walter Sisulu University Thembakazi Kangapi, Walter Sisulu University, East London, South Africa; Jere,N p 243					68	20	TE6	Keeping the Virtual Real George Gibbon, University of the Witwatersrand, Johannesburg, South Africa p 451					95	120	TSD3	Sustainable M-Governance Strategies for Communities in Tension: Exploring the Role of the Grassroots Champion Kurt Appolis, CPUT, Cape Town, South Africa; Appolis,K p 637				
Mon	11:25	11:50	15	150	EDT3																							
Spam Electronic Mail Detection with Support Vector Machines Oluwatoyin Odukoya, Obafemi Awolowo University, Ile-Ife, Nigeria; Olajubu,E p 12					42	51	TE1	E-Learning in a Developing Context: a South African University of Technology Case Study Pradesh Ramdeyal, Mangosuthu University of Technology, Durban, South Africa p 251					69	31	TE6	A COI System to Enhance Effectiveness of an EEA Programme Juhyun Jeon, Chung Ang University, Seoul, Korea; Kim,N p 457					96	160	TSD4	Learning Embedded Programming using the Arduino Microcontroller for Aquaculture Environmental Monitoring Anges Akim Aminou Moussavou, CPUT, Cape Town, South Africa; Adonis,M p 646				
Mon	11:50	12:15	16	145	EDT4																							
Improved Multi-Factor Authentication Scheme for Internet Banking Olatun Afolabi, Salem University, Lokoja, Nigeria; Oluwatope,A p 23					43	79	TE1	Infopreneurial Behaviour among University Graduates in the Information Science Faculty of a University in Zimbabwe Rodreck David, National University of Science and Technology, Ascot Bulawayo, Zimbabwe; Adock,D p 262					70	67	TE6	Enhancing the Education Quality by using the Quality System and Excellence System in Higher Education Radim Farana, VSB - Technical University of Ostrava, Ostrava - Poruba, Czech Republic p 463					97	165	TSD4	Design of a Low Voltage DC Microgrid System for Rural Electrification in South Africa Gilbert Mingambo Bokanga, CPUT, Cape Town, South Africa; Adonis,M p 654				
Mon	12:15	12:40	17	147	EDT4																							
A Framework for Trust Management in Mobile Ad hoc Ambient Home Network Solomon Akinboro, Bells University of Technology, Ogun State, Nigeria; Olajubu,E p 32					44	82	TE1	Computerized Dynamic Assessment for Improving Problem-Solving Skills of Undergraduates Nimal Khandan, New Mexico State University, Las Cruces, United States of America p 271					71	106	TE6	Assessment of Student Learning Outcomes in Engineering Education and Impact in Teaching Alfredo Soeiro, University Porto, Porto, Portugal; Falcao,R p 472					98	56	TSD5	Stimulating Socially Relevant Computing through Community Engagement: an ODeL Perspective Jabu Mtsweni, Unisa, Pretoria, South Africa; Abdullah,H p 665				
Mon	12:40	13:40																										
Lunch																												
Mon	13:40	15:25																										
Keynote Session																												
Chairperson: Bennett Alexander																												
Mon																												
Mon	13:40	14:25	8	304																								
Anver Vanker, CISCO, Cape Town, South Africa																												
Mon	14:25	14:55	9	306																								
Nyaladzi Mpofu, Microsoft, , p																												
Mon	14:55	15:25	10	311																								
Sonja Balt, Oracle, Johannesburg, South Africa p																												
	15:25	15:45																										
Refreshments																												

