

Monday, 8 June 2015							
07:00	Registration and Coffee — Old Harbour Lobby						
08:30	Welcoming — Grand Ballroom						
09:00	Plenary Session: Grand Ballroom Session Chair: Dr T Khalil Dr Anthon Botha Future thinking: A few things about tomorrow that will shape the way we practice MoT						
10:00	Refreshment Break						
Time	Session	Track 1	Track 2	Track 3	Track 4	Track 5	Track 6
Venue		Ballroom East	Ballroom West	Sir Francis Drake	Bartholomew Dias	Vasco da Gama	Marco Polo
Theme and Chair		Emerging Technologies Session Chair: L Staphorst	Innovation & Sustainable Growth Session Chair: Dr GA Thopil	Innovation Systems & Networks Session Chair: Dr KY Chan	Management of Innovation Session Chair: Dr DR Walwyn	Asset & Maintenance Management Session Chair: Dr A Wessels	
10:30	1	P084 Technology identification in relation to embedded systems D Kiel, C Arnold, C Baccarella, Kl Voigt, D Hoffmann	P023 The Empirical Study of relationship factors and cooperative R&D performance-based on the perspective of cooperation experience and data in China Li Shun-Cai, Tan Pan-Pan, Liu Feng-Zhu	P036 An Integrated Process Framework for Engineering Endeavours J Erasmus, JHC Pretorius, A Wessels	P118 Innovation in consulting firms: What are the foundations? I Lemus-Auilar, A Hidalgo, R Cagliano	P110 Analyzing adoption of maintenance strategies in manufacturing companies G Muyengwa, YN Marowa	
	2	P104 A conceptual framework explaining progressive trust formation within South African fresh produce markets JJ Range, A Leonard	P024 The Empirical Study of R&D Input- Output Level in Different Industries — Based on the Data from Evaluation of the Enterprise Technology Center Li Shun-Cai, Liu Feng-Zhu	P049 The impact of intra-organizational networks on learning and performance at individual and team level D Moyo, KY Chan, CC van Waveren	P028 Technology roadmapping and roadmaps in a context of developing countries: A conceptual framework P Letaba, MW Pretorius, L Pretorius	P117 Risk-based maintenance of physical assets of water infrastructure: A case study of a municipality L Miya, S Grobbelaar	
	3	P124 Towards use of biodegradable materials as electro-components OO Johnson, JE Amadi-Echendu, AH Olubunmi	P050 Management of technological innovation for sustainable growth: An ontological meta-analysis C Cancino, A la Paz, A Ramaprasad, T Syn	P317 The eco-innovation concepts through a strategic perspective AF Xavier, RMI Naveiro, A Aoussat	P042 Renegotiating the role of public health R&D DR Walwyn, NS Bester, BA Jonghlali	P145 Measuring and reporting benefits of Strategic Sourcing of Technology: A case study L Mbatha, SS Grobbelaar	
	4	P341 Impact of intellectual property rights from publicly financed research and development on research alliance governance mode decisions L Staphorst, M Holland, L Pretorius, T Pretorius	P085 Capabilities-driven innovation management: Conceptual framework to manage the innovation ecosystem L Bouwer	P339 Relationship Between Organizational Features and Absorptive Capacity FG Pedrosa, MG de Oliveira, HP Helma	P046 The oil and gas innovation system in Brazil: Characterization and evaluation F Hanna, CG Neto	P094 System Maturity a Life-Cycle Perspective A Rooney, L Pretorius	
	5	P403 Influence of climate variability on South African electricity production M Majodina			P293 Disclosing the development capabilities of the firm D Barbieux, PA Zawislak, AD Padula, GF Camboim		
12:30	Lunch Break						
Theme and Chair		Information & Comms Technology Management Session Chair: Dr A Marnewick	Innovation & Sustainable Growth Session Chair: Dr AC Brent		Management of Innovation Session Chair: Dr J Linton	Asset & Maintenance Management Session Chair: Dr JE Amadi-Echendu	
13:30	1	P089 Framework for developing a context-based technology planning approach for managing discontinuous technological change G Schuh, D Guo	P091 Motivating factors in hospital environmental management programs J Krüger, C Araújo		P178 Cooperative venture capital model: Engineering an innovation pipeline MA Pretorius, CSL Schutte	P291 Delivering business value through the implementation of enterprise mobility — The case of Eskom F Blignaut, GA Thopil	
	2	P103 Configuration model for focused crawlers in technology intelligence G Schuh, A Bräkling, T Drescher	P093 Water resource implications of a green economy transition in the Western Cape province of South Africa: A modelling approach review A Pienaar, A Brent, J Musango		P235 Innovation lessons learned from the Joule EV development G Swart	P193 Risk management in manufacturing SMEs in South Africa BP Sunjka, B Emwanu	

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	3	P167 The "compliance programs" as an alternative to business management to deal with the right to consumer information and with the risks brought by nanotechnology W Engelmann, R von Hohendorff	P098 Developing country industrialisation programme: Inferences from state-owned industrial estate SV Oluwasina, OO Abiodun, E Abiodun, OI Oluropo		P120 The emergence of innovation function in Brazilian companies RB Bagno, MS Salerno, AVC Dias	P308 Complex product families maintainability assessment at design stage S Diagne, A Coulibaly, F de Bertrand de Beuvron	
	4	P210 Towards a framework for evaluation of renewable energy storage projects: A study case of hydrogen and fuel cells in Denmark T Tambo, P Enevoldsen			P174 The use of ambidextrousness as a sustainable competitive advantage: An investigation of the innovation process from 3M Brazil JL Soares, DR dos Reis, HC da Cunha		
15:00 Refreshment Break							
Theme and Chair		Emerging Technologies Session Chair: Dr L Morel Guimaraes	Innovation & Sustainable Growth Session Chair: Dr H Steyn	Innovation Systems & Networks Session Chair: Dr JL Steyn	Management of Innovation Session Chair: Dr DH Winzker	Asset & Maintenance Management Session Chair: Dr JK Visser	
15:30	1	P133 An integrated perspective on sources of e-value GD Ungerer, CSL Schutte	P162 SI 2 — Trajectory of change: Remodelling India's national innovation system for sustainable development & inclusive growth A Rawat	P205 The influence of supply chain sources of technology and knowledge on innovation in developing country automotive component manufacturing D Amojee, J Steyn	P315 The effect of MTM and the TAM on innovation diffusion: A case in the construction industry G Dawood, KY Chan	P149 An investigation of diagnostic, prognostic and structural health monitoring systems in asset management S Wayiti, K Visser	
	2	P407 Technology and Innovation for Infrastructure and Cities O Ahmed	P164 The analysis of innovation efficiency of enterprises in Hubei province based on DEA method Li Shun-Cai, C Ling, Liu Feng-Zhu	P022 Cloud computing impact on healthcare in South Africa T Mgozi, R Weeks, L Erasmus	P273 Designing a technology and innovation platform for oncological drugs: An integrated foresight framework MFL de Almeida, CAC Moraes	P010 Aspects of risks in petrochemical construction projects JM van Zyl, L Pretorius	
			P190 Effective strategy execution to realise shareholder value: A proposed framework for management PA Ramashala, T Pretorius, H Steyn	P188 The influence of team characteristics on organizational routines in the technology identification and evaluation N Feller	P409 Innovation and Externalities: How Natural Resource and R&D Intensive Firms are Similar J Linton	P197 Understanding the inventory iceberg: Benchmarking a steel manufacturer TA Goronga, T Hattingh	
	3	P405 Technology innovation policy for the bioeconomy SG Han	P353 Technology, innovation and management for sustainable growth: A flexible toolkit for strategic technology management MFL de Almeida, MAC de Melo				
17:30 Welcoming Function — Old Harbour Lobby							

Tuesday, 9 June 2015							
07:30	Registration and Coffee — Old Harbour Lobby						
08:30	Plenary Session: Grand Ballroom Session Chair: Dr Y Hosni						
	1	Dr Bernie Fanaroff SKA (Square Kilometre Array) and Astronomy Research					
	2	Dr Dietmar Winkler Towards practical, applicable Innovation and Creativity that can be consolidated in High Technology Companies					
10:00	Refreshment Break						
Time	Session	Track 1	Track 2	Track 3	Track 4	Track 5	Track 6
Venue		Ballroom East	Ballroom West	Sir Francis Drake	Bartholomew Dias	Vasco da Gama	Marco Polo
Theme and Chair		Emerging Technologies Session Chair: Dr HJ Steenhuis	Economic & Social Impact of Technology Session Chair: C Malan	Innovation Systems & Networks Session Chair: Dr KY Chan	R&D Management Session Chair: Dr DR Walwyn	Education & e-Learning Session Chair: Dr BP Platzek	Industrial & Manufacturing Sys Tech Session Chair: Dr D Bennett
10:30	1	P340 Additive manufacturing or 3D printing and its adoption HJ Steenhuis, L Pretorius	P078 Agriculture sector implications of a green economy transition in the Western Cape province of South Africa JBS van Niekerk, AC Brent, JK Musango	P212 Influence of Government Supports on Technology Innovation Process: The case of LI-ION battery in the United States X Yue, G Sun	P038 The empirical study of the impact of R&D human resource investment on innovation performance Li Shun-Cai, C Ling	P214 A proposal of a game for education and environmental consciousness AS Horta, LF de Almeida, Rita Monteiro, DV Monteiro	P180 Internal conic surface grinding process analysis in EURO5 diesel nozzles VM Bilha, PAC Beltrão, G Pintáude, V Beltrão, CT Picinin
	2	P320 How to use business model patterns for exploiting disruptive technologies J Echterfeld, B Amshoff, J Gausemeier	P039 Decision support framework for infrastructure strategies C Malan, L Pretorius	P387 Solving agricultural challenges in Japan through scenario-based amorphous design approach H Yagita, S Shirasaka	P060 The role of individuals for absorptive capacity in industrial R&D DR Sjödin, J Fishammar	P113 Continuous process improvement applied to an engineering education system ST Mabizela, GA Oosthuizen, JH Pretorius	P346 Operations strategy for maintaining competitiveness in a European automotive company C Koch, D Bennett, T Markussen
	3	P056 Study of molar ratio in biodiesel production from palm oil KCP Gabriel, AAC Barros, MJN Correia	P063 Modelling the production of biofuel within the Western Cape province, South Africa WD Jonker, AC Brent, JK Musango	P322 Innovation in emerging markets: Brazilian productive sectors practicing reverse innovation? C Stainsack, D Forterre	P189 The conceptual role of cyber systems in virtual R&D A Jabalbarezisarbijan, S Golhosseini, F Marangi	P047 Corporate entrepreneurship education: Individual and organizational entrepreneurial learning BP Platzek, L Pretorius	P362 The correlation of organizational practices for the creation of ideas in suggestion programs R Stankowitz, HG de Carvalho, DR dos Reis, DE Dergint, CT Picinin
	4	P071 Categories and characteristics of professional profiles of the future to the ICT sector of Paraná state in Brazil KC Canuto, APMS Cherobim	P059 Sectoral innovation system of the electronics sector in Brazil EF Pietrovski, DR dos Reis, SK da Cunha, JL Kovaleski, VI Rasoto	P328 The impact of public policies for innovation in the increasing number of patents — Brazil and China ACV Gonçalves, GM do Canto Cavalheiro	P288 Implementation of additive manufacturing technologies for mass customisation D Deradjat, T Minshall	P399 Biotechnology capability assessment in national level: Iran in comparison with selected countries SHA Tabatabaeian, A Khaleidi, N Maghizadeh	
	5					P396 Triple helix theory of management of technology education (MOTE): An empirical study of a semiconductor design training JKC Chen, SL Lee, A Batchuluun, G Sheu	
12:30	Lunch Break						
Theme and Chair		Information & Comms Technology Management Session Chair: Dr A Marnewick	Economic & Social Impact of Technology Session Chair: Dr BP Platzek	Innovation Systems & Networks Session Chair: G Fanta	Hatch Group Presentations Session Chair: Dr MW Pretorius	Social & Technology Incubation Session Chair: Dr C Mbhowa	
13:30	1	P179 Top management capabilities for SME's market entry decisions J Alcantar, O Nngwenyama	P184 Labor in post-industrial society: A reading of Drucker and De Masi theories CT Picinin, R de F Stankowitz, MW Proni, B Pedroso, VI Rrasoto	P408 Identifying the structure of research fields on venture T Kuroda, I Sakata	Successful Technology Management and Operational Support in an Engineering and Construction environment	P065 Financial challenges faced by SMMES in Gauteng South Africa J Agwa-Ejon, C Mbhowa	
	2	P187 Electronic medical records system user acceptance L Erasmus, T van der Walt	P146 Creating a renewable energy ecosystem: Evidence from India G Surie	P220 A systematic literature review on firm-level innovation management systems MN Cortimiglia, CIM Delcourt, DT de Oliveira, CH Correa, A de M F Danilevicz		P013 Cross-disciplinary methodology for detection of collaborative and competitive candidates S Iwami, K Kogo, F Tacao, J Mori, Y Kajikawa, I Sakata	

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	3	P397 Challenges in open innovation for ICT companies in technology development zones N Yildirim, K Simşek	P373 From Iquitos/Peru to Parintins/Brazil: Urban network and recycling in the amazon FC Cidade, T Schor, JA de Oliveira	P364 Shared innovation system between industry, university and government JMG Ortiz		P055 Management control systems in post-incubation of high-technology start-ups: Determination of relevance and design of a future study JE Kerschenbauer, H Mühlburger, D Grasser	
	4					P194 Who runs this place? An analysis of the leadership of public hospitals in South Africa. D Hartmann, R Mauda	
15:00 Refreshment Break							
Theme and Chair		Innovation & Sustainable Growth Session Chair: Dr L Kamp	Economic & Social Impact of Technology Session Chair: Dr JHC Pretorius	Innovation Systems & Networks Session Chair: N Ogano	R&D Management Session Chair: Dr L Pretorius	Education & e-Learning Session Chair: Dr E van der Lingen	Meet the editors Session Chair: Dr J Linton
15:30	1	P208 Barriers and strategies for innovations entering BOP markets LM Kamp, JR Ortt, B Harahap	P250 Towards unification of product and enterprise system descriptions J Erasmus, LD Erasmus, JHC Pretorius	P165 Indirect social capital and open innovation M Lombard, H Barnard	P302 Managing research portfolios from a complex systems perspective: A case of Korean public research institutions H Yang, WS Jung	P151 Does management education affect the entrepreneurial tendency of students? G van Niekerk, E Van der Lingen	
	2	P239 Assessment of innovation-activities of SMEs in Niger-Delta Nigeria Aj Otejere, J Amadi-Echendu, OO Johnson	P295 Building relationship quality in electronic commerce SN Moriguchi, S Barbon, LC Murakami	P192 Clusters and innovation dynamics in biotech and subsea IB Pettersen, HW Aslesen	P276 Developing a technology readiness assessment methodology for an energy company LF Leite, FML Mendes, VMA Parreiras, FAM Gomes, JGG Wiesel	P196 A model of a research and entrepreneurial university for developing nations: The case of Nile University MT Khalil	
		P245 Balancing the strategic product portfolio based on market and competence needs R Rübhelke, C Söllner, J Gausemeier	P337 Science spin-offs in the context of Brazilian academic entrepreneurship PS Martins, GA Plonski	P223 Learning is future, but some don't realize that M Holtgrave, A Nienaber, D Nayir, G Schewe	P343 Outline of Innovative Companies from Pernambuco State – Brazil H Souza-Pinto, FSG Pedrosa, MRG de Oliveira	P241 What should the perfect online assessment system look like? E Mostert, E de Bruyn, G Pretorius	
	3	P333 Innovation and Financial Performance of Brazilian Companies: A Statistical Study of the Period From 2009 to 2013 L Rodrigues, R Canela, A Cassol, V Vasconcelos, J DaSilva		P217 Web-based Information System for Innovation Management in a Brazilian Electrical Company CH Correa, MN Cortimiglia, A de M F Danilevich, CO Pretto, JLD Ribeiro, BR Werberich		P243 Analysis of the Technical-Scientific Production of Scholars Grants CNPQ on Production Engineering in Brazil: An Assessment of the Years 2007-2009 AR Graeml, JL Kovaleski, B Pedrosa, CT Picinin, LA Pilatti	
18:30							

Wednesday, 10 June 2015							
07:30	Registration and Coffee — Old Harbour Lobby						
08:30	Plenary Session: Grand Ballroom Session Chair: Dr HJ Steenhuis						
	1	Dr Osman Ahmed Big Data Analytics for Smart Cities					
	2	Dr Alan Brent Managing renewable energy technologies in Southern Africa: Current status and way forward					
10:00	Refreshment Break						
Time	Session	Track 1	Track 2	Track 3	Track 4	Track 5	Track 6
Venue		Ballroom East	Ballroom West	Sir Francis Drake	Bartholomew Dias	Vasco da Gama	Marco Polo
Theme and Chair		Technology Management Session Chair: Dr R Oosthuizen	Management of Innovation Session Chair: Dr P Zawislak	Project and Programme Management Session Chair: Dr H Steyn	PhD Colloquium Session Chair: Dr L Morel Guimaraes	Systems of Innovation Session Chair: Dr L Kamp	Innovation & Sustainable Growth Session Chair: Dr D Jiang
10:30	1	P057 A study of adopting big data to cloud computing A Ibrahim, M El-Nawawy	P298 Method for decision making in the management of innovation: Criteria for the evaluation of ideas CH Correa, A de MF Danilevicz	P009 Aligning force planning and systems acquisition J Thaba, S Benade	Innovation Management Process in Services: The case of Consulting Firms I Lemus-Aguilar	P062 Sectoral innovation system: The publishing industry in Brazil DR dos Reis, SK da Cunha, RGC Lobo, JL Soares	P264 Postal industry: Review and reengineering framework for sustainable growth L Opeyeolu, M Khumbulani
	2	P213 Conception of a knowledge management system for technologies M Placzek, C Eberling, J Gusemeier	P299 Management capability and innovation: What is the relationship? N Pufal, PA Zawislak, FM Reichert, AC Alves	P412 An optimised portfolio management model, incorporating best practices Y Naidoo, JHC Pretorius, A Marnewick	Systems approach to the implementation of sustainable eHealth systems in resource constrained environments G Fanta	P123 Pharmaceutical industry development in Brazilian health innovation system M de Souza Bronzeri, E Tonet, RCG Lobo, SK da Cunha	P116 The evolution of quality management systems to assist manufacturing entrepreneurs in incubation clusters D Jura, GA Oosthuizen, JHC Pretorius
	3	P191 Radical innovations, firms' strategies and cluster facilitation IB Pettersen	P305 The business model innovation map A framework for analyzing business model innovation H Florén, A Agostini	P152 An investigation into the application of the critical path method in the South African construction industry H Deacon, E van der Lingen	Technology Enhanced Learning in Higher Education KU Khan	P224 Bottlenecks and drivers in Ethiopia's domestic biogas sector LM Kamp, EB Forn	P033 Critical factors for sustainable project management in public projects N Wang, S Yao, CC Wu, DD Jiang
	4	P252 Restructuration of logistic networks: An industrial case study in Colombia KJ Gutierrez, LVP Arguello, WA Jaimes	P310 Lessons learned about technology monitoring in the solar photovoltaic energy segment LF Leite, FML Mendes, S de OR Schumacher		Assessment of Human Factor for Innovation in the Manufacturing Industry of Nigeria V Sobanke		P129 Universities as intermediaries to promote innovation and inclusive development in South Africa G Kruss, M Gastrow
	5	P262 Automobile innovation technology in emerging nations with a special reference to India and South Africa RK Paswan, K Sinha					
12:30	Lunch Break						
Theme and Chair		Technology Management Session Chair: Dr LD Erasmus	Management of Innovation Session Chair: F Joubert	Project and Programme Management Session Chair: Dr SJ Benade	PhD Colloquium Session Chair: Dr L Morel-Guimaraes	Mobile Empowerment Session Chair: P Letaba	Industrial & Manufacturing Sys Tech Session Chair: Dr JHC Pretorius
13:30	1	P163 FDI, efficient technology transfer strategy in developing countries (Iran case study) S Ghoochkanloo	P081 Exploring the dynamics of the wind energy industry H Pataci, M Danilovic, J Lihua Liu, M Hoveskog, F Halilla	P380 Knowledge transfer in project-based organisations: A meta-analysis of the current issues GT Bigabwa, CC van Waveren, KY Chan	Application of a Generalized Equation for Innovation at the Cellular Level P Malik	P413 Mobile empowerment: Exploring the viability of a 'cinema-in-a-backpack' A van der Merwe, A Gerber, M Olivares, M Prinsloo, M Petersen	P030 Total quality management adoption by process engineering design firms in South Africa L Njenge, A Vermeulen, JHC Pretorius
	2	P130 An evaluation of ehealth systems implementation frameworks for sustainability in resource constrained environments: A literature review GB Fanta, L Pretorius, L Erasmus	P058 Foresight for the enabling technologies materials M Hörlesberger, B Kriszt, B Hribernik	P410 Corporate strategy and projects — mind the gap H Steyn	An interrogation of Public Private Partnership Contracting failures in Information communication Technology (ICT) Service Delivery In South Africa R Albertus	P414 Mobile empowerment: The design and implementation of a 'cinema-in-a-backpack' A Gerber, A van der Merwe, D Behr, JJoubert, E van der Merwe, M Prinsloo, D Steffen	P261 The impact of short interval control & visual management concepts to the organisation's operational performance AP Ndaba

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	3	P131 Technology selection framework for port development projects C Butcher, CSL Schutte	P202 The importance of supervisory legitimacy in telework PD Romeike, A Nienaber, G Schewe	P026 Simulating risks in a capital project portfolio F Joubert, L Pretorius		P415 Mobile empowerment: Collaboration in a multi-country research project A van der Merwe, D Steffen, A Gerber, O de Vries	P206 Algorithm for development of early warning system for productivity performance measurement M Fulufhelo, AM Kanisuru, M Khumbulani
	4		P400 Strategic implications of technology life cycle on technology commercialization HW Park, TE Sung, SG Kim	P034 Managing project risks in the electricity industry in Africa N Ogano, L Pretorius		P416 Mobile Empowerment: Usability testing of the MOSAIC 2B Player Platform A Gerber, H Gelderblom, A van der Merwe, Otto de Vries, R Silvis, D Behr, M Prinsloo, D Steffen	
15:00	Refreshment Break						
Theme and Chair		Technology Management Session Chair: Dr LD Erasmus	Innovation & Sustainable Growth Session Chair: Dr DH Winzker	Economic & Social Impact of Technology Session Chair: Dr AC Brent	Logistics & Supply Chain Management Session Chair: Dr A Wessels	Emerging Technologies Session Chair: Dr D Jiang	Industrial & Manufacturing Sys Tech Session Chair: Dr C Schutte
15:30	1	P198 A desktop study of trends in computing and associated business models B Diemé, J Amadi-Echendu	P275 Commercial fishing and aquaculture implications of a green economy transition in the Western Cape L Duminy, AC Brent, JK Musango	P080 Infrastructure implications of a green economy transition in the Western Cape province of South Africa TA York, AC Brent, JK Musango	P141 Sustainability and supply chain management: Publications in Brazil ME Silva, MMC Fritz, B Nunes	P374 Intellectual property co-ownership and commercialization in public-private partnerships in South Africa V Hobololo	P311 Accommodating emerging technologies in existing product platforms C Levandowski, DC Stig, D Raudberget, H Johannesson
	2	P168 Practices of knowledge management: Analysis in companies located in Brazil MCD Milano, EC Giostri, K Hatakeyama	P271 Innovative logistics and supply chain management for sustainable food public procurement E Pagliarino	P238 Technology policy for micro-CHP deployment in the Iranian market O Shakeri, O Jalali, A Barati	P265 Lean manufacturing challenges in a South African clothing company F Chiromo, A Nel, TO Sebele	P012 Enhancing decision-making capacity to support the implementation of emerging energy technologies M Balmer	P325 Assessing system maturity of interacting product and manufacturing alternatives before early technology commitment J Landahl, D Raudberget, H Johannesson
		P011 Modelling the impact of technology on anti poaching command and control systems R Oosthuizen, L Pretorius	P312 Scientific production analysis of resilient enterprises TFS Livramento, EAAQ de Oliveira, MS Rodrigues, MB Moraes		P263 The relationship among control, supply chain collaboration and business performance Z Shuiyin, L Miao, K Pengju		
	3	P099 Technology paradigm for e-waste management in South-Eastern Nigeria OJ Okorhi, JE Amadi-Echendu, AH Olubunmi, J Otejere	P382 The learning dynamics of external-internal knowledge and exploitation-exploration: the case of SMES' learning-capacity building JP Ramirez		P286 Supplier selection process at a South African clothing company F Chiromo, A Nel, ND Binda		
19:00	Gala Dinner — Grand Ballroom						

Thursday, 11 June 2015							
07:30 Registration and Coffee — Old Harbour Lobby							
Time	Session	Track 1	Track 2	Track 3	Track 4	Track 5	Track 6
Venue		Ballroom East	Ballroom West	Sir Francis Drake	Bartholomew Dias	Vasco da Gama	Marco Polo
Theme and Chair		Management of Innovation Session Chair: Dr KY Chan	Education & e-Learning Session Chair: Dr SJ Benade	Innovation & Sustainable Growth Session Chair: Dr E van der Lingen	Product & Service Development Session Chair: Dr GA Thopil	Technology Management Session Chair: Dr JE Amadi-Echendu	Project and Programme Management Session Chair: Dr DJiang
08:30	1	P052 Valuation of innovation projects with high uncertainty: Reasons behind the implementation of real options MS Salerno, LA de V Gomes, VC Brasil	P321 The historical-critical pedagogy in business administration AC Magalhães, HB Shigakim, DPT Lopes	P329 A case of sustainable innovation applied to textile industry M Cariola, V Moiso, E Pagliarino	P073 Managing transplantation processes through lean principles C Gussen, K Figueiredo, C Araújo	P070 New prospect in regional petroleum reservoir management S Forghany, S Motahhari	P122 Risk assessment in infrastructural projects YN Marowa, G Muyengwa
	2	P014 Platform competition: A retroductive system dynamics modelling approach G Papachristos, G van de Kaa	P417 Talent development programs — industry application L Shafik	P324 Sustainable management strategies in mining industries: Introduction of reconfigurable and adaptable technologies B Ramatsetse, M Olasumbo, K Mpofu	P017 Assessing the functional alignment of a business process R Karni	P284 Open innovation for automobile component manufacturing SMEs in Nigeria E Emmanuel, JE Amadi-Echendu	P100 Project management innovation based on building information modeling C Li, L Pretorius, Y Wang
	3	P260 Innovative performance and capabilities of interacting firms PA Zawislak, PR Schaeffer, F Reichert J Ruffoni	P054 Organising principles of learning networks in HEI-based management training J Tell	P136 Measuring the level of technological innovation D Smit, T Pretorius	P075 Role conflicts in R&D units undergoing PSS transition S Lenka, V Parida, DR Sjödin, J Wincent, J Eriksson	P219 Technological and absorption capacity in a solar energy cluster JC Alvarez, K Hatakeyama	
	4		P150 Strategic planning for e-learning implementation in higher education sector KU Khan, J Iqbal			P336 Socioeconomic development through ict use in Brazilian enterprises: An analysis of labor force contribution LAF Mesquita, SJ Alves	
10:00 Refreshment Break							
Theme and Chair		Management of Innovation Session Chair: Dr C Schutte	Economic & Social Impact of Technology Session Chair: GB Fanta	Innovation & Sustainable Growth Session Chair: Dr DH Winzker	Product & Service Development Session Chair: Dr LD Erasmus		
10:30	1	P066 Validity of business strategy as driver in technology management — a critical discussion T Tambo, K Østergaard	P195 Creating the right expectations: Department of human settlements S Moolla, T Hattingh	P090 A mathematical basis for innovation P Malik, L Pretorius, DH Winzker	P282 Proposing a model for measuring the perceived value of B2B logistics environment CM Sousa-e-Silva, SN Moriguchi, JEF Lopes		
	2	P128 A framework towards an open innovation approach for SMEs W Krause, C Schutte	P097 When innovation supported by fab labs becomes a tool for territorial economic development: Example of the first mobile fab lab in France. L Morel, L Dupont, PL Hoste	P105 ICT adoption in SMEs for the alleviation of poverty B Mbuyisa, A Leonard	P253 Competence for product development management in clothing firms YR Kachba, K Hatakeyama		
	3	P008 Proposed methodology for measuring innovation capabilities in a number of companies agrobusiness JD Fernandez-ledesma, S Ramirez	P351 Study of the technological profile of the red ceramic industry in Alagoas LP Santa Rita, BP de C P de oliveira, EM de Oliveira Sá	P247 The use of TRM as a guiding tool for the planning innovation in the development of eco-efficient fuels for air transport J Tragueto, M Caetano	P025 Services management in highly competitive contexts of tumultuous change R Weeks — Presented by L Erasmus		
	4			P199 Bridging the innovation chasm: students' understanding of the concept of patent V Malele, K Mpofu, M Muchie			
12:00 Lunch Break							
12:30 Closure — Grand Ballroom							