

PROGRAMMING

10 ICEC 2016 - Monday, 10 October 2016

Room Segovia 1

Schedule	ID	Speaker	Paper Title
01:30	23	Mauro Stucchi	Contract and Claim Management (CCM) in Product vs Project Business
01:50	20	Gianluca di Castri	Semantics in total cost management
02:10	193	Peter Smith	Home Ownership Rates & Affordability – Global Comparisons
02:30	50	Njeri Wachira-Towey	Use of construction management softwares by construction firms in Kenya
02:50	130	Jefferson Guimarães	Success Driven Project Management: Planning and Controlling cost, time, scope & risks with the calculation of success probability trends

Coffee-Break (3:30 - 3:50 pm)

03:50	171	João Carlos Papadopoulos de Souza	META-INTEGRATION - A methodology for integrating projects from commissioning stage
04:20	34	Gianluca di Castri	An engineering approach to economic development
04:40	356	Antonio Gordilho	Operational Transfer of Engineering Projects
05:00	33	Ricardo Delarue	Using EVM as a tool for evaluating the trend of Time & Cost in Projects
05:20	122	Guilherme Motta	Agile Governance Model in Project Portfolio

Room Segovia 2

Schedule	ID	Speaker	Paper Title
01:30	454	Guadalupe Araújo Yanguas	Cost impact of the final disposal of construction residue in urbanization of slums by the Housing Department of the City of São Paulo
01:50	364	Marcos Fernando Haffner	WEBPROJECT - Customization project management software
02:10	346	Juan Peres de Oliveira; João Felipe Mariano; Matheus Kock; Thiago Luis Rodrigues; Bruno Thiago Tomio	Cost reduction in the application of shipping containers in construction
02:30	100	Andre Urym; Thiago Araújo	Critical analysis of the position taken by the Brazilian Federal Audit Court regarding modification of public works contracts during their term
02:50	52	Ronaldo Pontes; Carlos Henrique da Mota; Lionardo Elias Soares; Bruno Marques Antunes	Total productive maintenance (tpm) on quality cost management - case study in food industry
03:10	256	Gunter Nothling	Contingencies for an Enterprise

Coffee-Break (3:30 - 3:50 pm)

03:50	231	Silvio Mourão	The characteristics of infrastructure construction cost estimating in Brazil
04:20	270	Helber Macedo; Ferreira C.T; Fonseca, F.C.R; Braga, C.E.M.F	Alignment of Contingency Definition Concepts and Estimate Methodology
04:40	60	Giancarlo Guenzi	Optimization of the investment of a large system / plant, as a balance between reliability, costs and incomes
05:00	131	Bruno Dias; Martins C.; Ribeiro, J.	Project Management methodology based on applications Lean Office
05:20	35	Gianluca di Castri	Equitable payment and social inequalities
05:40	274	James Rotimi; Ramachandra, T.; Windapo, A.O.	An Analysis of Liquidators' reports for construction companies in New Zealand

Room Segovia 3

Schedule	ID	Speaker	Paper Title
01:30	255	Alfredo Serpell; Paula Riquelme	Context factors in the cost estimation of construction projects
01:50	43	John Livengood	Why Different Delay Methodologies give Different Results
02:10	48	Peter Smith	Sustainable Retrofitting - Global Strategies & Implementation Issues
02:30	357	Eduardo Teixeira	Classification and characterization of losses involved in public building work: a case study in the city of Salgueiro / PE, Brazil
02:50	104	Robson Bernardes Faustino	Costs of public work in Brazil
03:10	115	Márcio Rocha	Estimation of concrete volume by multiple linear
Coffee-Break (3:30 - 3:50 pm)			
03:50	153	Sandra Bahamon; Carlos A. Vargas; Diego Hernandez	An approach to the identification of external factors on the project complexity
04:20	247	Vania Menezes	The parallel management using concurrent engineering: the case of constructions at nuclear submarine development program.
04:40	99	Paulo Dias	Cost Engineering and Compliance Price Analysis
05:00	380	David Grubba; Cynthia de Freitas Queiroz; Mateus Aguiar Lima; Caio Freitas Raber; José Leomar Fernandes Júnior	Megaprojects viability studies: a critical analysis
05:20	180	Theonelly Theodozio	Cost evaluating of engineering solution in a public work through parametric estimating
05:40	26	Marthinus Maritz	Defective work claims dilemma: what are the contractual/common law rights of owners and obligations of contractors

Room Segovia 4

Schedule	ID	Speaker	Paper Title
01:30	15	Alan Muse	Measurement standards: space, cost and technology
01:50	501	Jennifer Musyimi	Challenging the contracting execution approach for construction projects : - a case of kenya
02:10	186	Herbet De Jesus costa Santiliano	Usage of neural network in the analysis of cost structures of organizations
02:30	203	Marcus Possi	A Bridge Over Tough Waters
02:50	227	Thyale Melo	Comparative analysis between the application finishing manual and mechanical external with cement mortar: a case study in a construction site located in feira de santana.
03:10	239	Ernest Kissi	Key economic indicators that influence tender price in the ghanaian building industry
Coffee-Break (3:30 - 3:50 pm)			
03:50	250	José Arnaldo Villamarim Júnior	Analysing technic-economical feasibility of the introduction of photovoltaic-wind power hybrid energy-generating system with connection to the power grid as supply for a cellular transmitter site
04:20	276	Geórgia Morais Jereissati	Direct costs analysis of superstructure residential building - case study in Fortaleza - Brazil
04:40	176	Giuliano Cunha Coutinho	Prioritization of Project Management Processes - Chain of Tools
05:00	14	Luqman Oyekunle Oyewobi	Business failures among Small and Medium sized construction companies' in Abuja, Nigeria
05:20	24	Gabriel Falcini; Tokede, O.O.	Last Planner System – from theory to implementation

Room Segovia 1

Schedule	ID	Speaker	Paper Title
01:30	32	Dinko Bacun	The Model of Multiple and Parallel Runtime Trend Measurement and Prediction of Schedule Activities as a Function of Project Cost Control
01:50	129	Joel Valentini Valentini	Methodology for elaboration and analysis of commercial proposals for execution of civil works
02:10	271	Victor Kraemer Wermelinger Sancho Araujo ; Silvino Filho, S.R.P; Miranda, T. A.	Physical Progress Trend Analysis Based on Earned Schedule Performance - An Owner's Perspective
02:30	17	Raphael Albergarias; Nikiforos Joannis Philyppis Jr; Eduardo Linhares Qualharini	Post-project Review in Construction: A means to achieving Sustainable Construction
02:50	27	Olubukola Tokede	Evaluating the cost of disruption in retrofit office building projects
03:10	367	Atila Ribas	Performance assessment and cost analysis of a photovoltaic system located in Curitiba - Brazil

Coffee-Break (3:30 - 3:50 pm)

03:50	114	Mauricio Gouvea Silva	Sustainability Risk Management as a key factor on Corporate Projects
04:20	54	Julie Owen	Implementing a Program Management Office at Los Angeles Metro
04:40	210	Luiz Rubião; Marcelo Chicralla	Impact of ERP Implementation on an Engineering Company
05:00	158	Walther Krause	Project Audit Process and Project Governance to Improve Results
05:20	507	Alexia Nalewaik	A path to project performance

Room Segovia 2

Schedule	ID	Speaker	Paper Title
01:30	110	Juliana Bevilacqua Jacob	Self-compacting concrete: cost analysis x productivity construction site compared to conventional concrete
01:50	91	Otto Machado Filho; Nelson F. F. Ebecken	Forecasting Engineering Design Project Errors
02:10	225	Lucas Encarnação Silva; Zanon, D.M; Dias, B.	The Cost of Being Green: Case Study of a Certification Methodology
02:30	140	Marcos Rego; Renato Chaves	Project Portfolio Best Practices in Information Technology Projects: A Case Study
02:50	355	Inaiara Barcellos	Comparative Study Budget run on Platform BIM 5D and Conventional Budget based on 2D Autocad design
03:10	493	Maçahico Tisaka	Composition BDI - aspects still controversial of the BDI formula

Coffee-Break (3:30 - 3:50 pm)

03:50	41	Rubens de Almeida; Luiz Raymundo Freire	Hamperingness and Contingencies
04:20	126	Marco Aurélio da Silva Máximo; Maria Amélia Mello Galvão; Sylvio Carneiro de Farias	Restoration public works: The costs analysis based on Federal Decree 7983/2013
04:40	61	Eduardo albertomanjarrestrelles	Stakeholders and the search for appropriate foundations of public policy criteria
05:00	111	Mario Lopes	When overbiling is ilegal
05:20	227	Thyale Melo	Comparative Analysis between the Application Finishing Manual and Mechanical External With Cement Mortar: A Case Study in a Construction Site located in Feira de Santana.

10 ICEC 2016 - Tuesday, 11 October 2016

Room Segovia 3

Schedule	ID	Speaker	Paper Title
01:30	213	Jefferson Guimarães	Fuzzy Logic in Project Risk Management
01:50	179	Bruno Costa Chaves	Costs analysis of constructions heavy equipment
02:10	75	Thaís Leal Corrêa da Silva	Presentation of practice worksheet to determinate costs of building living areas in construction sites, based on Brazilian standards
02:30	103	Rafael Travincas	Engineering projects prioritisation using the analysis multicriteria ahp
02:50	116	Danie Hoffman; Bassin, J.G.W	Economics of Green Building – South African stakeholder perspectives
03:10	249	Glauco da Silva; José Renato Góes de Paiva; Adalberto Ermida Franco	Parametric Estimating of Operation Costs of Cranes for Construction

Coffee-Break (3:30 - 3:50 pm)

03:50	93	Hipolito Sousa; Pedro Meda	Strategic roadmap for construction process integration – Portuguese steps
04:20	28	Lucia Ncalane	Claims and Disputes in the Construction Industry
04:40	59	Baris Ozkaya; Hatice Çalipinar; Banu Akin	A learning curve investigation: multiple phase
05:00	167	Otavino Silva	The technology of procedural cost engineering for manufacturing companies with neuromanagement fundamentals, from business model generation (canvas), from design thinking and from microeconomy
05:20	115	Miguel Chichorro; Pedro Rocha	Management integrated methodology

Room Segovia 4

Schedule	ID	Speaker	Paper Title
01:50	202	João Carlos Martins	Project Management with Sustainability and Productivity
02:10	154	Juliana Cariello; Celso Ramos; Edson Marinho; Pietro Guedes; Luiz Rocha	How to Manage Development Projects Efficiently and Effectively to Change the World
02:30	151	Ronaldo Pontes; Leandro Brito de Souza; Ana Valeria Vargas; Murilo Alambert; Karen Estefan Dutra	Impact in the costs with the absenteeism of a graphics industry
02:50	94	Edward Van Doorn	Cost Growth and Schedule Slip Analysis - A Private Equity firm's perspective
03:10	245	Samuel Barros; Raphael Albergarias; Eduardos Linhares Qualharini	Factors that affect transaction costs in projects in Brazil

Coffee-Break (3:30 - 3:50 pm)

03:50	36	Isadora Rodrigues	Comparative Study of the Official Price Tables Applied in the State of Ceará, on the Housing Development Program “Minha Casa Minha Vida”.
04:20	105	Victor Nogueira Lima	Cost analysis of building systems for single-family buildings in Cariri Ceará: conventional masonry and steel frame
04:40	188	Vitor Araugio; Murilo Alambert	EVM on an Engineering Company - Case
05:00	226	Felipe Schaker; Adriana Santos	Integration of BIM and e-procurement in the Construction Industry: a Systematic Bibliographic Review