The International Cost Engineering Council (ICEC)

FEATUREING:

ICEC 2014 CONGRESS

IX World Congress hosted by AICE ITALIAN ASSOCIATION FOR TOTAL COST MANAGEMENT

THE ICEC HEADOFFICE IS MOVING OFFICE!
VIEW NEW ADDRESS DETAILS BELOW:

International Cost Engineering Council
Suite 303, Level 3, 70 Pitt Street, Sydney, NSW 2000 Australia
ICEC Office Holders 2014-2016

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TT Cheung
ICEC Senior Vice Chair

Kwadwo Osei-Asante
ICEC Admin Vice Chair

Andrej Kerin
ICEC Admin Vice Chair

Angelo Valle
ICEC Tech Vice Chair

Peter Smith
ICEC Secretary General

Carsten Wedstrom
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Region 1 – Paulo Dias (Brazil)
Region 2 – Gianluca di Castri (Italy)
Region 3 – Robert Pearl (South Africa)
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ICEC Region Deputy Directors
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Region 1- Mahdu Pillai (USA)
Region 2- Alec Ray (United Kingdom)
Region 3- Femi Onashile (Nigeria)
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Region 4- Eugene Seah (Singapore)

Standards/Professional Development
Region 1- Aldo Mattos (Brazil)
Region 2- To be Advised
Region 3- Dr Charles Mbelede (Nigeria)
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Region 1- Matthew J. Nicholas (Canada)
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ICEC Advisory Board
Roger Batten  Advisory Board Chair
(ICEC Chair 1996 - 1998)
(Other Advisory Board Members to be advised)

ICEC Ambassadors
Carsten Wredstrom  ICEC Chair 2012-14
Murtala Oladapo  ICEC Chair 2010-12
Peter Cox  ICEC Chair 2008-10
GINETTE BASAK  ICEC Chair 2006-08
Basie Verster  ICEC Chair 2004-06
Dennis Lenard  ICEC Chair 2000-02
Allen Hamilton  ICEC Chair 1998-2000
Christopher Walker  Inaugural ICEC Chair 1976-1980
Ong See Lian RICS Global President 2011-12, PAQS
Chair 2003-05, RISM US President 2003-04
Adesh Jain IPMA Chair 2007-08,
ICPMA President 2008-09, PMA-India Hon Nat President
Dr Alexia Nalewaik ICEC Chair 2014-16
Having just returned from the ICEC World Congress in Milan, where we reconnected with old friends and made new ones, I am excited by the opportunities ahead for the International Cost Engineering Council.

Before discussing those opportunities, I would like to thank AICE, for all their efforts in hosting the World Congress and ICEC board meeting. With exceptional speakers, careful coordination, well-appointed facilities, and a truly memorable location for the Gala Dinner, the event was very special indeed. A job very well done. Thank you.

Building on our existing momentum and the energy of our committed volunteers, ICEC is in a phase of growth and advancement. We have welcomed new members in the past year, including DVF (Germany), SMaP (France), and CIQS (Canada), adding to the existing member organizations in more than 40 countries, representing over 120,000 cost engineers and project managers in over 120 different nations. We look forward to their participation in our activities.

The renewed Action Plan, approved in Milan by the membership, is designed for results. All board members and other volunteers are responsible for the delivery of one or more components of the Action Plan.

In attendance in Milan were several of our cooperative partners, RICS and IPMA. Focused workshops and presentations drew attention to the cost engineering / quantity surveying body of knowledge mapping, and development of the proposed International Construction Management Standard. Both of these are key elements of the Action Plan, important to understanding our scope, means and methods as we unify the profession under the ICEC umbrella.

The Action Plan also includes the development of written administrative policies and procedures; strategies for maximizing the power of Memorandums of Understanding and Cooperative Agreements; development of an ISO standard for cost management; improvements to the website, printed materials, and communications; ideas for the continued growth and financial health of ICEC; integration of research and education programs; increased participation by younger members; continued development and implementation of the United Nations Strategy; and organization of 2016 World Congress.

As you can see, the Action Plan is designed to strengthen ICEC and further its mission - to promote cooperation between national and multinational cost engineering, quantity surveying and project management organizations worldwide for their mutual wellbeing and that of their individual members. But we wish to do more. Not just cooperation, but an alignment of objectives and sharing of knowledge to further both the profession and its professionals, creating both recognition and opportunities worldwide.

Please join us.

Dr. Alexia Nalewai FRICS FAACE DIF
Chair of ICEC
Welcome to the October 2014 ICEC International Roundup Newsletter. This newsletter is published twice a year in March and October. I would like to encourage all member associations and their individual members to contribute articles and other relevant information for each newsletter. It provides a good opportunity to promote congresses, seminars, forums, projects and other activities of your association.

On behalf of ICEC I would like to thank and congratulate the AICE & FAST for hosting and organising the 9th ICEC World Congress and associated meetings in Milan, Italy from 18-23 October 2014. The event was organised with a high level of professional expertise and was a resounding success. My report provides details of the main outcomes of the Congress and meetings.

2014 ICEC COUNCIL MEETING

The 39th Meeting Session of Council was convened on 18-19 October 2014 in Milan, Italy in conjunction with the 9th ICEC World Congress. ICEC holds its Council meeting every 2 years in conjunction with the ICEC World Congresses which are also held on a biennial basis. This is supplemented by annual regional meetings in each of the 4 ICEC Regions (North/South America, Europe and Near East, Africa and the Asia Pacific).

ICEC Chair Carsten Wredstrom chaired the meeting with a large number of ICEC office holders and member association delegates/representatives attending the meeting.

The Council Meeting Agenda and Agenda Book and the ICEC Budget for 2012-14 can be found on the ICEC website at:
http://www.icoste.org/members/minutes/#more-48

The Council Meeting minutes and the approved ICEC Budget for 2014-16 will also be posted on the ICEC website shortly.

2014-16 ICEC ACTION PLAN

A major outcome of the 2014 Council Meeting was the approval of a 2014-16 Action Plan that will incorporate the establishment of a number of Committees to work on specific ICEC activities and projects. This will provide a clear framework for the development and implementation of these various activities and projects.

Each Committee has a designated team leader supported by team members. The following committees have been approved:

- Organisation of the ICEC 2016 World Congress
- Develop written policies & procedures for ICEC
- Establish a baseline Body of Knowledge covering both cost engineering and quantity surveying
- Develop a strategy for implementing and maintaining Memorandums of Understanding and Cooperative Agreements
- Collaboration with RICS and CEEC on International Construction Measurement Standard for Quantity Surveying
- Development of an ISO standard for cost management
- Upgrading the ICEC website
- Attracting new organisations to become ICEC members
- Increase the marketing of ICEC
- Integrate research and education programmes into ICEC activities
- Develop a strategy for the participation of younger members in ICEC activities
- Continue efforts toward development and implementation of United Nations Strategy

Members of ICEC member associations are welcome to join any of these committees. If you are interested please email the ICEC Secretariat at secretariat@icost.org and we will put you in touch with the relevant team leader.
The ICEC Executive Officers for 2014-16 were elected at the Council Meeting. The new Executive and Officer Positions are as follows:

**ICEC 2014-2016 Executive Board:**

- **Chair:** Dr Alexia Nalewaik (USA)
- **Senior Vice-Chair:** TT Cheung (Hong Kong)
- **Administrative Vice-Chair:** Kgwadwo Osei-Asante (Ghana)
- **Technical Vice Chair:** Angelo do Valle (Brazil)
- **Secretory-General:** Dr Peter Smith (Australia)
- **Immediate Past ICEC Chair:** Carsten Wredstrøm (Denmark)

**ICEC Region Directors**

- **Region 1:** Paulo Dias (Brazil)
- **Region 2:** Gianluca di Castri (Italy)
- **Region 3:** Robert Pearl (South Africa)
- **Region 4:** Teo Wooi Sin (Singapore)

**ICEC Region Deputy Directors**

**Deputy Director - External Relations**

- **Region 1:** Mahdu Pillai (USA)
- **Region 2:** Alec Ray (United Kingdom)
- **Region 3:** Femi Onahshe (Nigeria)
- **Region 4:** HH Kwan (Malaysia)

**Deputy Director - Marketings**

- **Region 1:** Julie Owen (USA)
- **Region 2:** Peter Schwanental (United Kingdom)
- **Region 3:** K. Obeng Ayirebi (Ghana)
- **Region 4:** Eugene Seah (Singapore)

**Deputy Director - Standards/Professional Development**

- **Region 1:** Aldo Mattos (Brazil)
- **Region 2:** To Be Advised
- **Region 3:** Dr Charles Mbelede (Nigeria)
- **Region 4:** Andrew Harfield (Australia)

**Deputy Director - Academic Forums/Research**

- **Region 1:** Matthew J. Nicholas (Canada)
- **Region 2:** Janne Skovgaard Kristensen (Denmark)
- **Region 3:** Njeri Wachira Towey (Kenya)
- **Region 4:** Dr. Paul Ho (Hong Kong)

**ICEC Region Assistant Secretaries**

- **Region 1:** John Haynes (USA)
- **Region 2:** To Be Advised
- **Region 3:** Egon Wortmann (South Africa)
- **Region 4:** Shi Li (China)

**ICEC Advisory Board**

- **Roger Batten:** Advisory Board Chair (ICEC Chair 1996 – 1998)
- **(Other Advisory Board members to be advised)**

**ICEC Ambassadors**

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- **Allen Hamilton:** ICEC Chair 1998-2000
- **Christopher Walker:** Inaugural ICEC Chair 1976-1980
- **Ong See Lian:** RICS Global President 2011-12,
  PAQS Chair 2003-05, RISM President 2003-04
- **Adesh Jain:** IPMA Chair 2007-08, ICPMA President 2008-09,
  PMA-India Hon Nat President
- **Dr Alexia Nalewaik:** ICEC Chair 2014-16
2014 Distinguished International Fellow (DIF) Award

The ICEC Distinguished International Fellow (DIF) award was introduced in 2002 and represents the highest honour that ICEC can bestow on an individual.

It recognizes individuals who have made significant contributions to ICEC and to the association or institute of which they are a member for a period of years. The recipients must be nominated to receive the award by an ICEC member association or institute. They must:

1. Have held a significant volunteer position in both ICEC and a member association or institute;
2. Have had significant involvement over a period of several years in both ICEC and a member association or institute; and
3. Must have made a significant contribution to the development of the cost management profession.

The criteria is assessed at a very high level to preserve the eminence and prestige of the award. Previous DIF award winners can be found on the ICEC website at:

http://www.icoste.org/awards/icec-distinguished-international-fellow-dif-award/#more-316

The 2014 DIF Award Winners

The following DIF Awards were conferred at the council meeting:

- Mr Carsten Wredstrøm - DPM (Denmark)
- Mr. Alan Barltrop - ACostE (United Kingdom)
- Mr. Sam Griggs - AACE (United States)
- Mr. Paulo Roberto Vilela Dias - IBEC (Brazil)
- Mr. José Chacon de Assis - IBEC (Brazil)
2014 ICEC Chair and Regional Award Winners

The following ICEC Chair and Regional Awards were also conferred at the Council Meeting:

Chair Award: Gianluca di Castri (AICE - Italy), Andrej Kerin (ZPM - Slovenia)
Region 1 (North/ South America) Award: Mr. José Chacon de Assis (IBEC – Brazil)
Region 2 (Europe/ Near East) Award: Emanuele Banchi (AICE - Italy), Alec Ray (ACostE - United Kingdom), Janne Kristensen (DPM - Denmark)
Region 3 (Africa) Award: Kwadwo Osei Asante (GhIS – Ghana)
Region 4 (Asia-Pacific) Award: Dr Paul Ho (HKIS – Hong Kong)

2014 Kenneth K. Humphreys Outstanding Paper Award

The Kenneth K. Humphreys Outstanding Paper Award was introduced in 2008 in recognition of Dr. Humphreys’ service as ICEC Secretary-Treasurer from 1976 until 2006. The award is available to students or young practitioners under 36 years of age and is based on papers prepared on topics related to Cost Engineering, Quantity Surveying and Project Management. One award can be given in each of these topic categories if papers are deemed to be of sufficient merit. Papers must be submitted by ICEC member associations.

The 2014 Kenneth K. Humphreys Outstanding Paper Award Winners were:

Cost Engineering Award

Quantity Surveying Award
Justin Haselau (South Africa – ASAQS) Paper Title: Alternative Construction Methods for Low-Cost Housing in South Africa

Project Management Award
Aljaž Daković (Slovenia – ZPM) Paper Title: A Combined Agile Project Management Approach for Mobile Application Development

Certificates of Commendation were also awarded to the following young persons who submitted high quality papers:

M. Kampherbeek (South Africa - ASAQS) Paper Title: The Cost Effectiveness of Horizontal Directional Drilling for Installing Cables and Pipes
Elana Malherbe (South Africa - ASAQS) Paper Title: The Difference Between Property Valuation and the True Value of the Property
Tshegofatso Matshwi (South Africa - ASAQS) Paper Title: The Sustainability of Hemp as an Alternative Component in Building Materials
Matlakala Radebe (South Africa - ASAQS) Paper Title: Factors Affecting Artisan Training in the Construction Industry: Addressing Skills Demand
Gautham Madhu (India – PMA-India) Paper Title: Application of Project Management Techniques for Building Racing Car

The award winning papers will be available shortly on the ICEC website at:
http://www.icoste.org/category/awards/
The ICEC Jan Korevaar Outstanding Paper Award recognizes the best paper presented at each ICEC World Congress as evaluated by Congress delegates. The award was created in memory of Jan Korevaar, Executive Director of the Dutch Association of Cost Engineers and Assistant Secretary of ICEC for many years.

The 2014 Jan Korevaar Outstanding Paper Award for the best paper at the 2014 ICEC World Congress was awarded to:

Angelo do Valle (IBEC - Brazil)

for his co-authored paper titled:

“Effective Implementation of Project Management Offices (PMO) in Organizations”.

The other co-author for the award winning paper was: C. A. Pereira Soares (Federal University Fluminense, Rio de Janeiro, Brazil)

The award winning papers will be available shortly on the ICEC website at:

http://www.icoste.org/category/awards/
Attendance was less than we were expecting: it could be too easy to attribute that fact to the general economic crisis, and probably this is part of the problem.

However, in the next couple of months, during the closing procedure, we must try to understand in detail if other problems, besides what we already know, could have caused the reduced attendance.

From the AICE point of view, we shall compare the objectives we were aiming at with the actual result, before we can know whether the congress has been a success or not, and the same should be done from the ICEC point of view.

Another important issue has been to tighten our relationship with other associations, such as CEEC, IPMA and RICS: an important point to be taken care of in the future.

In reality, we have not yet finished our work: still we have two or three months for the closing procedure and for all relevant consideration and evaluation.

This congress would not have been possible without the commitment of some members of the association, as well as of the ICEC, that have helped us in performing all the works to be done and we must thank them again, together with the people that worked in the organisation as well as in the secretariats.

Now we are waiting for the next one, in 2016 in Rio de Janeiro. Hoping to see each other there.

Emanuele Banchi - AICE, President
Gianluca di Castri, Congress Director
The 9th ICEC World Congress was held in Milan, Italy and was hosted and organized by the AICE & FAST.

The highly professional event was an outstanding success. Thanks and congratulations are due to the Congress Organising Committee led by Professor Gianluca di Castri.

The following are some snapshots of the event.

Peter Smith
ICEC Secretary General
The ceremony for the Cost Engineer Day 2014 and for 36 years of IBEC (Brazilian Cost Engineering Institute) was more than special. The theme of the event was about the larger set of works currently held in Brazil for 2016 Olympic Games, under the responsibility of the Municipal Olympic Company. This organ of the Rio de Janeiro’s town hall is preparing the city to host Olympic Games in 2016, the same year the 10th ICEC World Congress. The former president of Municipal Olympic Company, Maria Silvia Bastos Marques, was honored for her beautiful professional career and for her role and contribution to this Company.

Maria Silvia was represented by the general coordinator of the Olympic Park, Erasmo Maia, to receive her honor. "I would like to thank on behalf of Maria Silvia, former president of Municipal Olympic Company and current adviser of town hall to the Olympics, and in the name of the current president, Joaquim Monteiro de Carvalho. This tribute is timely, for our challenge is to deliver Olympic Games according to what is expected of an Olympic Arena, on time and within budget", said Erasmo Maia.

He added that Maria Silvia came out, but left a great legacy to the Municipal Olympic Company, to Rio de Janeiro and to Brazil. "She left a team ready to conduct these games until 2016. Our main goal is to build a lasting legacy to Rio and to Brazil, changing not only the physical structure, but also a service structure, a legacy that leverages tourism and our image abroad. Cost Engineering is a technique which we use to deliver the work within a socially fair cost", concluded Maia.

After the ceremony, our guests were able to enjoy a poster exhibition with the works of the Olympic Park distributed by the cocktail lounge.

During the ceremony held on the evening of May 06 at the Windsor Atlântica Hotel, in Rio de Janeiro, IBEC honored professionals who stand out for their contribution to the country’s development. The “Highlights of the Year” were the president of Engineering Institute (SP), Camil Eid; Secretary of Urban Development from Várzea Grande (MT), Tarcisio Bassan; the partner-director of Aroeira Sales, Nayron Souza Russo; the Deputy-secretary, Otacílio Borges Filho, and Consulting Engineering, Roberto Ribeiro, from Department of Infrastructure of the Government from Ceará; Superintendent of Works and Conservation of Directory of Works from Interior of Rio de Janeiro State, Liliana Machado; and director of the Municipal Enterprise of Housing, Urbanisation and Sanitation (EMUSA), Lincoln Thomaz da Silveira.

The president of the National Institute of Graduate (INPG), Leonidas Olinquevitch, was also one of the honorees. According to him, IBEC drives safely and effectively the partnership with INPG. “I thank this magnificent team of IBEC for its effort to attract new students and to avoid conflicts between them, teachers and local coordinators,” he said. Leonidas also highlighted the important role of education in the country. “The education in advanced level creates a more prosperous and happy present for society. An entire nation renews, strengthens and perpetuates itself through education bringing greater comfort to have a dignified life”.

The Secretary of Works from Rio, Alexandre Pinto, was also one of the honorees, having been represented by the engineer Jessik Trairi, coordinator of the System of Cost of Works (SCO). Jessik Trairi. Raul Soares da Cunha Filho, of Serveng Engineering, was honored on the merits in Cost Engineering.

The presidents of CREA (Regional Engineering and Agronomy Council) also received special recognition from IBEC. Those present were the president of CREA-SP, Francisco Kurimori; President of CREA-CE, Victor Cesar Flota Pinto; President of CREA-GO, Gerson de Almeida Taguatinga; President of CREA-MG, Jobson Andrade; President of CREA-ES, Helder Carrilho; President of CREA-RS, Rubens Nogueira; President of CREA-PB, Ronaldo dos Santos; President of CREA-PB, Andrea Rocha; President of CREA-RR, Lúcia Reis; President of CREA-RN, Ernani Freitas; and President of CREA-AM, Gilmar Brum.

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"The education in advanced level creates a more prosperous and happy present for society"
INTERNATIONAL MEETING

The President of Confeia (Federal Engineering and Agronomy Council), José Tadeu da Silva, was present at the IBEC National headquarters, on May 5 during the International Meeting, a gathering of professionals from the country and abroad to discuss the scenario of Cost Engineering in Brazil. The president of CREA-PR, Joel Krüger, represented José Tadeu at the ceremony of May 6.

The president of the World Federation of Engineering Organizations (WFEO), Jorge Spitalnik, was also present during the International Meeting. Spitalnik currently coordinates the UN Committee Relationship and is a member of the same institution. He has also chaired the UN Committee on the Cost of Education and is a member of the Board of Directors of the World Bank.

POSTHUMOUS TRIBUTES

IBEC also paid tribute to the families of two of its esteemed members deceased this year, the engineers Jorge Garcia and Marílio Santos Fonseca. Jorge Garcia was manufacturing costs engineer, worked in companies like Petrobras and Transpetro, and realized the job of cost analysis of PROSUB. He directed IBEC-RJ for many years and was one of the most enthusiastic professional of IBEC. Jorge Garcia deceased on January 22. Marílio Fonseca was formed in civil and electrical engineering and was president of IBEC. Its management was innovative and brought us many advances. Marílio left us on April 24.

IBEC also honored as special highlights of the year, General Jorge Ernesto Fraxe, Director of the National Transport Infrastructure Department. General Fraxe is an engineer with masters and doctorate in military area and was responsible for a major innovation in DNIT.

Brazil has many unfinished works due to lack of an ideal planning. With a prior estimate well done, the buildings will have beginning, middle and end

THE PERSONALITY OF THE YEAR

The Personality of the Year 2014 was the Fleet Admiral Luiz Guilherme Sá de Gusmão, Director General of Material of Brazilian Navy. Admiral Gusmão has served on several ships and military organizations on the ground and was director twice of the Directorate of Civil Works of the Navy (DOCM), responsible for one of the greatest works of Brazil, PROSUB (Submarine Development Program with Nuclear Propulsion). Fleet Admiral Gusmão could not attend the event, but was represented by Admiral Luis Hecht, director of DOCM, who read a message from the big honoree of the night.

“IBEC is an institution which, by its excellence, knowledge and services to the national engineering, 36 years ago, is worthy of full consideration of the General Board of the Navy, 36 years ago, is worthy of full consideration of the General Board of the Navy. Fair recognition as an institute of excellence, spreading the doctrine and training technicians in the area of cost engineering. IBEC contributes in important developments for the efficient management of built works, in particular, the public works. The approximation Navy with IBEC was due to the shape of defendants charges to our Board of Civil Works related to development of infrastructure of PROSUB”.

“IBEC has been chosen for the part of the project of building of a large complex industrial naval with contributions of unpublished technological factors to Brazil, led the Navy to seek the collaboration of body with recognized competence. IBEC has been chosen for the partnership by means of contract in their area of expertise. IBEC has had an important role in the development of civil works of PROSUB through careful analyzes of the compositions of cost. As a result of this joint work has been afforded considerable savings to the public coffers.”

COST ENGINEER OF THE YEAR

The “Cost Engineer of the Year” was Aldo Dorea Mattos, president of the Brazilian Section of the Association for the Advancement of Cost Engineering (AACE). Aldo Mattos is graduated in Civil Engineering and Law and has a Masters degree in Geophysics. “I receive this award for the...
The Director of ICEC Region 1 (Americas), Angelo Valle, speaking

The Highlight of the Year, Camil Eid, president of Engineering Institute (SP), with the IBEC State Director from Ceará, Marcio da Rocha

cause of good budgeting technique in engineering. The cost engineer works harder in construction, despite the low pay, and do not appear because their works in construction behind the scenes. I feel very honored to be receiving this honor from Paulo Dias and IBEC who works ceaselessly and tirelessly for the engineering costs of the country”, said Aldo Mattos. The Cost Engineer Day was created by Law No. 4,905 in 2006 and, since 2007, IBEC honors the highlights of this branch of engineering.

INTERNATIONAL PRESENCE

The ceremony was brightened this year by the Chairman and by the Secretary General of the International Cost Engineering Council (ICEC), respectively, Carsten Wredstrom, from Denmark, and Peter Smith, from Australia. Both received a special tribute for their performance in support of the global engineering cost. They got to know the work of IBEC and its struggle for the recognition of Costs as an engineering science in the country and throughout Latin America. Both representatives of ICEC showed admiration for the work of IBEC.

“I would like to thank you for this award, it is an honor to be here for the first time. Peter and I are impressed with what we saw here, all activities carried out by IBEC, both professional and social. You are doing a great job”, said Carsten Wredstrom. “I thank IBEC for receiving us so well during those days and I also congratulate him for his work, unique activities. I believe that everyone can learn a lot here. I want to show other associations around the world the work that IBEC does so they can also learn from you”, concluded Peter Smith.

ICEC is a nonprofit organization, established in 1976, which brings together more than 40 countries aimed at this branch of engineering and project management organizations. IBEC is ICEC member since 1981.

WORLD CONGRESS

In 2016, IBEC will promote the 10th ICEC World Congress, in Rio de Janeiro, in association with ICEC, who performs this congress every two years. “We are working hard in making the 10th ICEC World Congress, between 1st and 5th October 2014, together with a committee of organization. Recalling that, this year, ICEC will hold its 9th Congress in Milan, 18-22 October and IBEC will be present in the biggest event of Cost Engineering in the world”, said José Chacon de Assis, vice-president of IBEC.

IBEC CERTIFIER

During the ceremony, IBEC introduced its new Professional Certification Program, IBEC Certifier. “Right now, we deliver officially to ICEC, our project of international certification in cost engineering. We intend to work on this issue about the notorious knowledge next month and then enter the steady state from the international accreditation of ICEC”, said José Chacon. This program aims to provide professionals, businesses, public agencies and society in general, credibility and confidence in the certified professionals in the areas of Cost Engineering covered in its scope. For more information, visit ‘www.ibeccertificador.org.br’.

SOCIAL IBEC

The ceremony was also brightened by the Choir of Social IBEC, the program of social and environmental responsibility of IBEC that benefits young people and adults, offering classes in school support, computer courses, photography and cultural classes, in addition to donating food baskets. Moreover, IBEC develops Carbon Zero Program, committing to sustainable development through the neutralization of carbon dioxide by planting trees in partnership with the Brazilian Society of Forest Engineers (SBEF).

For more information about IBEC, visit: www.ibec.org.br

For more information about the 10th ICEC World Congress, visit: www.braziliandream2016.com

The Choir of Social IBEC
IBEC – Brazilian Cost Engineering Institute has also been noted for its international operations. Between July 30 and August 2, 2013, the IBEC’s President, Paulo Dias, was invited by the College of Civil Engineers from Honduras (CICH, its acronym in Spanish) to talk about the Cost Engineering in the largest trade of construction in the country, Expo Construye. The lectures were held in the capital, Tegucigalpa, and in San Pedro Sula.

IBEC also attended the International Congress of Engineering and Architecture in the Colombian city of Medellin, and the General Assembly of UPADI (Pan-American Federation of Engineering Societies), events held between June 19th and 24th August 2013.

Paulo Dias lecturing for the College of Civil Engineers from Honduras

IBEC’s vice-president and president, respectively, José Chacon de Assis and Paulo Dias, at the General Assembly UPADI in Medellin, Colombia

Paulo Dias speaking about the 10th ICEC World Congress
IBEC attended the XXXIV Pan American Convention of Engineering, held in Santa Cruz de la Sierra (Bolivia). The event, which also includes the International Engineering Congress and the General Assembly of Pan-American Federation of Engineering Societies (UPADI), was held between 11th and 16th August in the Universidad Privada de Santa Cruz (UPSA).

UPADI is an association of international character whose main objective is to promote actions and practices of American Engineers. It consists of member countries, which are represented by national organizations that bring together engineers of each country in one or more specialties.

During the UPADI Assembly, Brazilian Engineering was represented by the delegation FEBRAE – Brazilian Federation of Associations Engineers, Agronomists and Architects, and it was also integrated by the IBEC’s president and vice-president, Paulo Dias and Jose Chacon de Assis, respectively.

Both had the word and invited all countries present, to participate in the 10th ICEC World Congress to be held in Rio de Janeiro, in 2016. "This will be the first ICEC Congress in Latin America and it will bring together over a thousand engineering professional from all the world in Brazil", said Jose Chacon. Paulo Dias, IBEC president, was appointed in July 2014, Director of ICEC for the Americas, for its strong influence in the field of cost engineering in Brazil and Americas.

IBEC has been active in UPADI. IBEC participated in another meeting of the organization in 2013, in Medellin, Colombia. IBEC also ceded in February 2013, a space in its national headquarters in Rio de Janeiro, to accommodate the new office of UPADI. Since then, UPADI now has a permanent office in Brazil.

IBEC in Argentina

IBEC participated in the Congress "Engineering 2014 - Latin America and the Caribbean," held in Buenos Aires (Argentina), between 04 and 06 November, 2014. The Congress presented ideas and policy proposals for the advancement of technology, innovation and production in the field of engineering throughout Latin America.

Under the motto "Building a Sustainable Regional Future", the talks were focused on the issues and opportunities in the region. The exhibition area had the presence of the leading engineering and construction exhibiting innovative and profitable projects that generate better opportunities for Latin America. IBEC had a booth to promote his work and the 10th ICEC World Congress, 2016.

IBEC signed an academic cooperation and mutual assistance agreement with the Professional Council of Chemical Engineering from Argentina (CPIQ, Spanish acronym).
10TH ICEC WORLD CONGRESS 2016

10th ICEC World Congress 2016, promoted by Brazilian Cost Engineering Institute (IBEC) in association with International Cost Engineering Council (ICEC), aims to promote exchange of information and to disseminate the science of costs in Latin America and worldwide. This great event will be held in Rio de Janeiro and it will address issues of considerable importance for Cost Engineering and the Engineering Project Management in the country. It is estimated to receive up to two thousand professional engineering around the world, taking into account the increasing interest in the study of Cost Engineering and all the attractions that Rio de Janeiro has as a tourist town. The Congress will be held in the best event center in Hotel of Rio de Janeiro, between 08 and 12 October 2016.

Be a Sponsor and an Exhibitor!
Send e-mail to contact@icec2016.com
For more information access www.icec2016.com

IBEC DURING THE 9TH ICEC WORLD CONGRESS IN MILAN, ITALY

IBEC – Brazilian Cost Engineering Institute was present during the 9th ICEC World Congress – International Cost Engineering Council. ICEC is a worldwide organization founded in 1976 that brings together entities of Cost Engineering from 60 countries and is committed to the promotion and cooperation within international organizations devoted to this branch of Engineering and Project Management.

Its main objectives are to encourage and develop the science of Cost Engineering in all over the world, organizing international conferences and promoting their recognition with technical activities and development of international norms and standards. IBEC is ICEC member since 1981.

Every two years, ICEC organizes world congresses bringing together all Council member countries in order to discuss the Cost Engineering in the world. During the 9th ICEC World Congress, held between 18 and 22 October in Milan (Italy), IBEC stood next to Brazil’s delegation, with the largest number of participants of the delegation which was the largest in the history of ICEC Councils.
COUNCIL MEETING

Between 18 and 19 October, IBEC participated actively in the ICEC Council Meeting that precedes the Congress and brings together leaders of Cost Engineering from its member countries. The Council Meeting, held at the headquarters of the Federation of Scientific and Technical Associations (FAST, Italian acronym), analyzed the scenario of Engineering in its four regions (Americas, Europe, Africa and Asia Pacific) and discussed proposals and plans to the ICEC.

During the meeting, the IBEC president and vice-president, Paulo Dias and José Chacon de Assis, respectively, talked about the 10th ICEC World Congress, to be held in 2016 in Rio de Janeiro (Brazil), for the first time in Latin America. A video was displayed about the wonderful city and all the preparations for this great event of the worldwide cost engineering.

THE CONGRESS

From October 20 to 22, the Congress was marked by lectures of renowned professionals from all around the world, among which were the engineers Paulo Dias, José Chacon de Assis and Angelo Valle.

Paulo Dias spoke about Cost Engineering and Prices Compliance Analysis discussing the BDI (Budget Difference Income).

José Chacon de Assis attended the Panel on Certifications. His talk was about the IBEC Certifier, the Professional Certification program of IBEC that already started certifying Brazilian professionals of Cost Engineering for “Distinguished Knowledge”.

INTERNATIONAL AWARD FOR OUTSTANDING MEMBER OF ICEC

The ICEC 2014 “Distinguished International Fellow”, awarded to professionals who stood out for significant contributions to ICEC and to the Cost Engineering, was awarded to five professionals from around the world, among which are the engineers José Chacon and Paulo Dias.

José Chacon de Assis also received the award “Region 1 Award”, the same received by Paulo Dias in 2010, during the ICEC Congress, in Singapore.

During the Council Meeting, a vote was held to choose the award. The awards were presented on the evening of Gala Dinner that took place in the National Museum of Science and Technology Leonardo da Vinci, in Milan.
The President of IBEC, Paulo Dias, took over as director of the ICEC for the Americas, Region 1, formed by all the countries of America, during the ICEC Council Meeting. Paulo Dias was appointed to this position by the ICEC International Council.

IBEC will hold the 10th ICEC World Congress in 2016, in Rio de Janeiro (Brazil), between October 8 and 12. IBEC has already signed with the five-star hotel and convention center Windsor Barra. Located in front of one of the most beautiful beaches in the world, in Barra da Tijuca, the Hotel offers 338 luxurious accommodation and features the latest equipment, a whole infrastructure and an exhibition hall to hold events for up to a thousand and five hundred participants.

In addition, in the first half of 2015, Barra da Tijuca will have another five-star hotel next to the Windsor Barra. The Windsor Marapendi will have more than 434 rooms and 34 meeting rooms.

For more information about the 10th ICEC World Congress, visit www.icec2016.com.

The celebration for 37 years of IBEC and the Cost Engineer Day 2015 will be on May 19. On May 18, IBEC will hold the International Meeting, a gathering of professionals from Brazil and abroad to discuss the scenario of Cost Engineering in the country.
The Australian Institute of Quantity Surveyors (AIQS) and supporting partners were impressed by the high standard of nominations received during the 2014 Infinite Value Awards program. Highlighting for the third year in a row the outstanding contributions made by our colleagues and the projects they work on.

Through the 2014 Infinite Value Awards nominations and finalists the AIQS have discovered some truly remarkable buildings. We are proud to acknowledge this year’s finalists as being the best of a high quality round of nominations and congratulate them on their success. There is an underlying theme of sustainability throughout the nominations submitted in the 2014 Infinite Value Awards, with almost every nomination received aiming for and achieving sustainable excellence. Further cementing the theme of tonight’s proceedings in our minds. The future of construction is green.

The professional contributions made by the 2014 Infinite Value Awards finalists speaks volumes about the quality of professionalism within the global construction industry. The individual success of each finalist is something that they can be proud of. As they are what makes the industry in which we work develop and grow. In 2014 the Infinite Value Awards received many quality submissions from professional outside Australia. Further reinforcing in our minds that the industry outside Australia has much to contribute to our industry.

Overall, the AIQS and supporting partners congratulate this year’s winners and finalists. Thank you for your outstanding contributions to the environment in which we live, work and play.

The Infinite Value Awards will be back in 2015. We hope that you can join us in celebrating the outstanding contributions of your peers and the projects they work on. Head to www.infinitevalueawards.com to stay up to date with upcoming awards information.

Congratulations to the 2014 Infinite Value Awards Winners and Finalists.
Coverforce Architectural Excellence Awards

2014 Winner:
Perth Arena
Nominated by: Ralph Beattie Bosworth

Finalists:
8 Chifley Square
Nominated by: Mirvac

Victoria University - Sunshine Construction Futures Project
Nominated by: Wilde & Woollard

National Australia Bank Campus 2 Fitout
Nominated by: WT Partnership

Australian Age of Dinosaurs Reception Centre Building
Nominated by: Donald Cant Watts Corke

Engineering Excellence Awards

2014 Winner:
8 Chifley Square
Nominated by: Mirvac

Finalists:
Daly River Bridge
Nominated by: QS Services

NBN Satellite Earth Stations – Bourke Site
Nominated by: Altus Page Kirkland

Conduit Recruitment Future Leader Award

2014 Winner:
Irena Kuzman
Nominated by: David Madden, MBMpl

Finalists:
Hasan Aslam
Nominated by: Karl Seketa, Contract Control Services

Arulanandavaram Sukanthan
Nominated by: Hettarachige Chandrasena, Cost Consultancy Services

Government Project Award

2014 Winner:
Gold Coast University Hospital
Nominated by: Lend Lease

Finalists:
Perth Arena
Nominated by: Ralph Beattie Bosworth

Berrimah Fire Station and Emergency Services Facilities
Nominated by: QS Services

Prahran Housing Precinct
Nominated by: Wilde & Woollard

Visitors Centre, National Arboretum
Nominated by: WT Partnership

Innovation Project

2014 Winner:
50 Martin Place
Nominated by: MBMpl

Finalists:
50 Martin Place
Nominated by: MBMpl

8 Chifley Square
Nominated by: Mirvac

Westmead Millennium Institute
Nominated by: Lend Lease

Lifetime Contribution Award

2014 Winner:
Mike O’Shea
Nominated by: David Madden, MBMpl

Finalists:
John Ferrarin
Nominated by: Nick Deeks, WT Partnership

Alan Patching
Nominated by: Richard Hyde
Buildsoft Quantity Surveying Advocacy Award

2014 Winner:
Dr Peter Smith
Nominated by: Irena Kuzman

Finalists:
Maree McDonald
Nominated by: Gary Crutchley, Wilde & Woollard

Ramamurthi Karthikeyan
Nominated by: Ramesh Palikila, Dar Al Handash

MBM Research and Teaching Award

2014 Winner:
Prof Craig Langston
Nominated by: Bond University

Finalists:
Dr Peter Smith
Nominated by: Irena Kuzman

WoodSolutions Sustainable / Green Project Award

2014 Winner:
Sir Samuel Griffith Centre
Nominated by: Donald Cant Watts Corke

Finalists:
50 Martin Place
Nominated by: MBMpl

Monash University New Horizons Centre
Nominated by: Donald Cant Watts Corke

8 Chifley Square
Nominated by: Mirvac

Women in Construction

2014 Winner:
Fiona Doherty
Nominated by: Mark Chappe, Rider Levett Bucknall

Finalists:
Nafeesa Begum Sayed
Nominated by: Ramesh Palikila, Dar Al Handash

Christine Chan
Nominated by: David Collins, Altus Page Kirkland

Lend Lease Project and Professional of the Year:

2014 Project of the Year
Sir Samuel Griffith Centre
Nominated by: Donald Cant Watts Corke

2014 Professional of the Year
Fiona Doherty
Nominated by: Mark Chappe, Rider Levett Bucknall
WHY STUDY AT IBEC?

Founded in 1980, IBEC is the more traditional educational institution in the country in the field of Cost Engineering and Project Management.

It is affiliated institution, since its inception, the ICEC (International Cost Engineering Council), a global organization bringing together national industry associations, and certified by the INPG (National Institute of Graduate Studies), one of the leading research centers and education in Brazil.

OBJECTIVES OF THE COURSE

The course aims to convey the directors and professionals in the fields of Engineering and Architecture expertise to administer, manage, plan and control physical and financial, adopting criteria for quality management in a building project, according to the methodology of the PMI - Project Management Institute.

INFO

Dates: 28 and November 29, 2014
Hours: 18h to 22h (01/08) and 09h to 17h (02/08)
Location: Rua Sete de Setembro, 43 - 13º andar - Centro - Rio de Janeiro / RJ
Hours: 12 hours

FOR MORE INFORMATION GO TO:
www.ibecrj.com/#curso-adm-planejamento-obras/cb8y

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Post Graduate Courses
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- Evaluation, Expert Engineering and Management Agreement
- Management Engineering of Oil and Gas
- Management, Auditing and Environmental Expertise

Executive MBA
- MBA in Management of Engineering Costs
- MBA in Management Service Concession
- MBA in Construction Management and Project Management

FOR MORE INFORMATION GO TO:
www.ibec.org.br/cursos/

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HKIS

CELEBRATES IT’S 30TH ANNIVERSARY

THE HONG KONG INSTITUTE OF SURVEYORS WOULD FORMALLY LIKE TO INVITE YOU TO THE HKIS 30TH ANNIVERSARY.

WHEN FRIDAY, 28TH NOVEMBER 2014
RECEPTION: 6.30PM
DINNER: 7.00PM

WHERE THE GRAND BALLROOM GRAND HYATT, HONG KONG
1 HARBOUR ROAD, HONG KONG

ATTIRE BLACKTIE

RSVP TO REQUEST REGISTRATION FORM
KAREN@HKIS.ORG.HK
WWW.HKIS.ORG.HK

NIQS

Call for Papers: 2nd Research Conference

WHERE: Federal University of Technology, Akure

WHEN: 1st - 3rd September 2015

The conference is to facilitate stimulating debate and discussions between construction researchers and practitioners from around the world whilst providing the basis for new areas of opportunities for quantity surveying profession.

Following the successful hosting of the maiden edition in 2013, the second edition will hold between 1st and 3rd September 2015 at the Federal University of Technology, Akure.

CONFERENCE THEME
Confluence of Research, Theory and Practice in Quantity Surveying, Discipline for a Sustainable Built Environment

FOR MORE INFORMATION EMAIL:
niqs2015conference@gmail.com
niqs2015conference@yahoo.com

OBJECTIVES
The objective of the Research Conference of the NIQS is to provide a platform for:

+ Presenting the best of quantity surveying and construction research output worldwide;
+ Stimulating debate and discussion between quantity surveying researchers from around the world; and
+ Providing the basis for new areas of research in quantity surveying and construction

SUBMISSION DATES:
- Call for abstracts issued - 1st November 2014
- Dateline for submission of abstracts – 15th January 2015
- Notification of acceptance of abstracts given – 15th February 2015
- Dateline for submission of full papers – 30th April 2015
- Dateline for submission of final version of full paper – 30th June 2015
- Conference - 1st to 3rd September 2015
At its Annual General Meeting in Markham, Ontario on September 13th, the Canadian Institute of Quantity Surveyors announced its board members and executive committee appointments.

“The construction industry in Canada is booming right now and it’s an exciting time for CIQS,” said Dave Burns, who was named Chair at the meeting. “I’m honoured to be leading an organization whose two thousand-strong membership is helping to keep projects all across the country on track.”

ICEC would like to congratulate the CIQS 2014/15 Board Members!
‘Women in project management’ is an interview with Dr Alexia Nalewaik- Chair of the ICEC Executive Board and Deanne Earle the Director of Unlike Before Ltd conducted by KnowledgeTrain.


Dr. Alexia Nalewaik is Principal Consultant of QS Requin Corporation. She is a project controls director and quantity surveyor with over 20 years of risk management, owner representation, and cost management experience. Her technical research, consulting work, and publications include project audit, cost management, risk assessment, and performance improvement for capital projects. Alexia is incoming Chair of the International Cost Engineering Council, serves on the Governing Board for RICS Americas, and is Inter-organization Chair of AACE International. She is a Fellow of all three organizations.

CONTACT:
DR. ALEXIA NALEWAIK

THE GLASS BREAKERS
Lessons in Projects, Leadership and Management from Five Leadership Experts

A new e-book published by the Glass Breakers, ‘a small network of ten women’ in the Project Management field who are disrupting the status quo and inspiring women to lead.

Their personal stories about who they are, how they lead on projects, leadership and management but also how they have made the transition to become role models as global leaders, entrepreneurs and solo entrepreneurs.

The problem with best practices is we have allowed best practices to be defined as what everyone else is doing. That’s just ‘common’, not best”

-Alexia Nalewaik

Deanne Earle challenges the DNA of a company’s leadership where necessary to achieve greater business value from technology projects.

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LinkedIn
Google+
Twitter

Deanne Earle is Director of Unlike Before Ltd, a founding member of The Glass Breakers global women’s network, a published author, and sought after international consultant and expert in the areas of project delivery, management, change and leadership.

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THANK YOU FOR READING THE INTERNATIONAL ROUNDUP NEWSLETTER

HAVE A HAPPY NEW YEAR!