



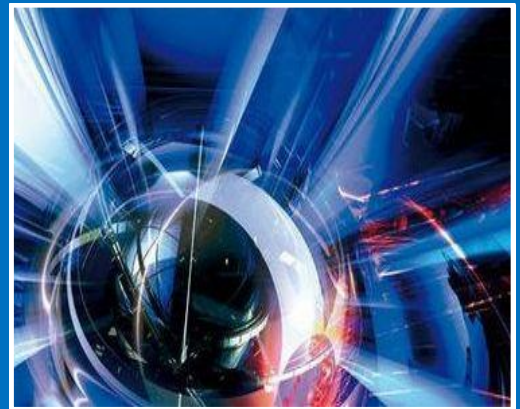
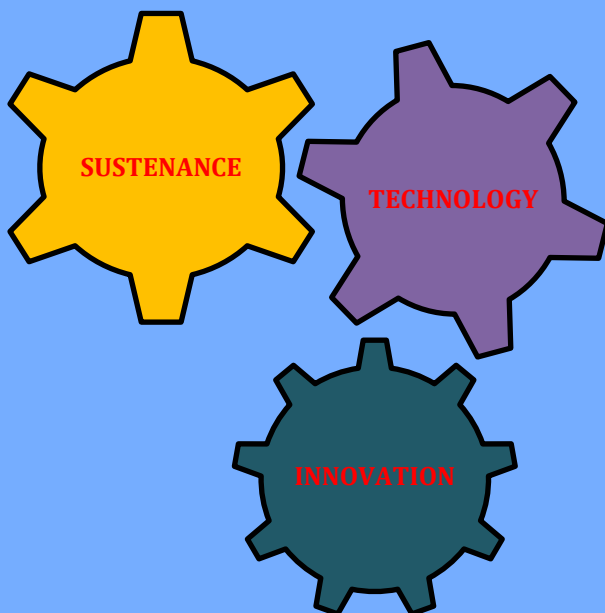
WFE0

Issue 4, September 2015

WFE0-EIT / IMC-WFE0 e-Newsletter



IEI



The Institution of Engineers (India)

Delegation visit to Moscow

A team from IEI led by President IEI Dr L.V.Muralikrishna Reddy along with Mr S.S. Rathore, Chair, WFEO-EIT, Mr Ashok Basa & Mr Gopal Krishna accompanied Mr Pranab Kumar Mukherjee, Hon'ble President of the Republic of India, on a State visit to Moscow (Russia) during 07-11 May 2015 on invitation from Russian President, His Excellency Mr. Vladimir Putin to the Hon'ble President of India as well as several other world leaders, to participate in Victory Day Celebrations at Moscow to mark the 70th Anniversary of Russian Victory Day.



It was the significant occasion for signing the Renewal Agreement between The Institution of Engineers (India) and the Russian Union of Scientific and Engineering Associations (RUSEA).



President-Elect WFEO participates in the Indian Technology Congress 2015 at Bangalore, India

WFEO-CEIT was a co-sponsor of the Indian Technology Congress held at Bangalore on 29-30 July 2015. The event was graced by President elect WFEO Mr Jorge Spitalnik. There were two WFEO technical sessions, one on "Deploying Engineering and Innovative Technologies



for Improved Healthcare" and the other on " Integrating Green and Digital Economies: Strategies for Sustainable Development".

Mr Jorge Spitalnik, President-Elect WFEO, graced the event as the Guest-of-Honour and addressed the large audience.



Dr Robin William King, Chair, ATSE Education Forum; Past Chair, Sydney Accord; and Past Chair, Engineers Australia Accreditation Board (EAAB), also participated in the ITC 2015. Dr King delivered a lecture on "Enhancing the Engineering Team for Innovation and Technology: Occupational Roles and Educational Formation of Engineering Technologists".

International Seminar on “Regional Co-operation on Knowledge Management for Innovation”

The International Seminar on “Regional Co-operation on Knowledge Management for Innovation” was scheduled to be held at Kathmandu along with FEISCA during 10-12 May 2015 and had to be postponed due to earthquake. In lieu of this an International Conference on "Research & Innovations in the field of Enginee-ring and Technology" was held on 15th June 2015 at The University of Technology, Kuala Lumpur, Malaysia. It was well attended by delegates from Malaysia, India and other countries.



Seminar on "Innovative Concepts Emerging in Modern Construction Technology & use of smart materials for construction"

The above International Seminar was held at Ahmedabad, India on 20-21 September 2015.

Seminar on “Innovative Technologies for Safety Management, Fire Protection and Disaster Mitigation”

WFEO-CEIT, along with “Safety and Quality Forum” – a peripheral body of IEI – organized a Seminar at New Delhi during 22-24 Nov 2014. The event was supported by the Ministry of Urban Development, Government of India. It was also supported by the Institution of Fire Engineers (U.K) and International Road Federation.



BILATERAL EXCHANGES

The Institution of Engineers (India) participated in the 108th Annual Session of The Institution of Engineers, Sri Lanka (IESL) held at Colombo (Sri Lanka) during 10-12 Oct 2014. The FEISCA Regional Seminar was held concurrently with the event.

IEI delegation including the Chair WFEO-CEIT participated in Global Engineering Conference of the American Society of Civil Engineers was held during 7-12 October 2014, Panama.

IEI participated in Annual Convention of the Korean Society of Civil Engineers that was held during 22-24 October 2014, Daegu, Korea.

MULTILATERAL EXCHANGES

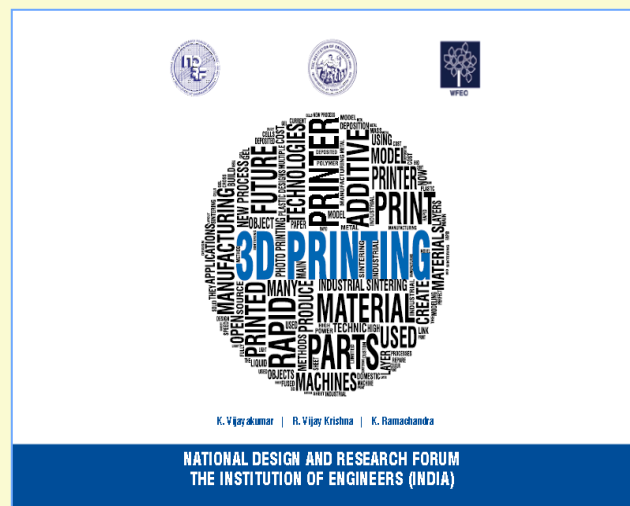
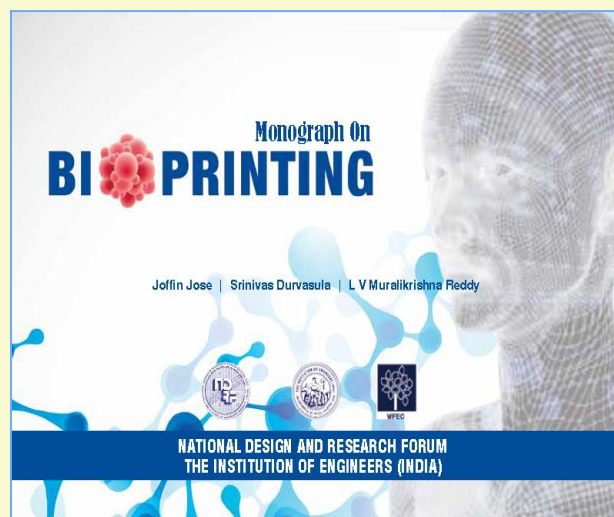
Mr. Ashok Kumar Basa, President IEI and Member, WFEO Committee on Disaster Risk Management (WFEO-DRM), participated in the 8th JFES-JSCE-AIJ-WFEO Joint International Symposium on Disaster Risk Management, which was held at Kobe, Japan on Sept 13, 2014.

The IEI delegation attended the 32nd Conference of ASEAN Federation of Engineering Organizations (CAFEEO-32) and the 6th FEIAP Executive Committee Meeting, which was held on 10-12 Nov 2014 at Yangon, Myanmar.

IEI delegation consisting of President IEI, Immediate Past President WFEO-EIT attended the 23rd General Assembly and 2nd International Convention of Federation of Engineering Institutions of Asia and the Pacific (FEIAP) being held at Taipei (Taiwan) during 05-07 July 2015.

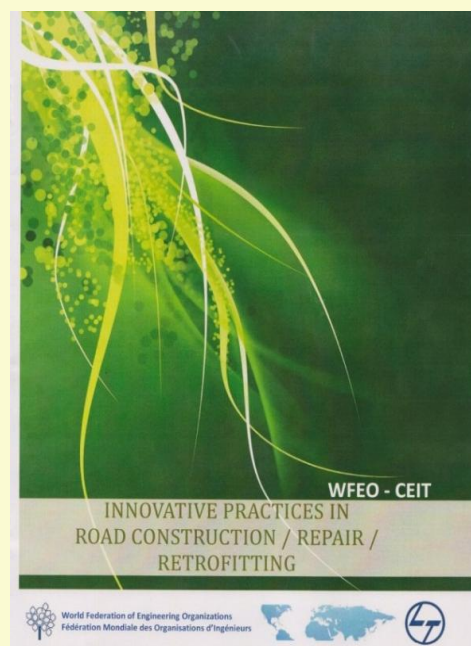
Publication of Monographs on “Bio-Printing” & on ‘3-D Printing’

These two monographs in association with the NDRF and IEI were released at the 29th Indian Engineering Congress, which was held on 18-21 December 2014 at Hyderabad, India.



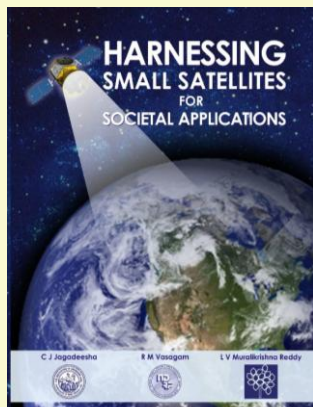
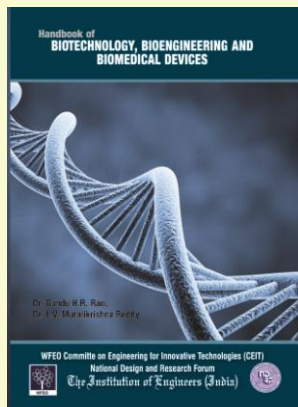
Publication on “Innovative Practices in Road Construction / Repair / Retrofitting”

This publication was released in June 2015. This was put out jointly by WFEO-CEIT and Larsen and Toubro, a leading engineering giant with worldwide presence.



Publications of Monographs on “Biotechnology, Bioengineering and Biomedical Devices” & on “Harnessing Small Satellites for Societal Applications”

These two monographs have been brought out by the WFEO-CEIT in association with NDRF. They were released by President Elect Mr Jorge Spitalnik at the Indian Technology Congress 2015, which was held on 29-30 August 2015 at Bangalore, India



World Engineers Summit

IEI delegation consisting of President IEI, Immediate Past President, Chair WFEO-EIT, Vice President Mr S B Sinha & Mr H O Thakre attended WES Singapore in July 2015



**Discussion with Institute of Engineers,
Singapore**

IEI delegation led by President Dr Murlikrishna Reddy attended the 2015 Engineers' Day Celebrations and Annual Dinner of The Institution of Engineers, Mauritius (IEM) held at Mauritius during 8th to 12th September 2015

WFEO EC AND EB MEETINGS

A delegation of IEI including the Chair, CEIT attended the EC meeting at Paris, France in December 2014. The Face-to-Face Meeting of the WFEO Standing Committee on



Engineering for Innovative Technologies (WFEO-EIT) was held at UNESCO Building, Paris, France, during the Executive Council Meetings wherein members discussed activities undertaken and the future plans including measurable outcomes.

The Indian delegation attended WFEO Executive Board meetings on 23-27 Mar 2015 and a presentation was made by the Chair of WFEO-EIT to the Executive Board WFEO.

IEA MEETINGS

A Delegation of IEI including the Chair, WFEO-EIT attended the meetings of the International Engineering Alliance (a partner organization of WFEO) held at Istanbul (Turkey) during 21-26 June 2015.



**Chair WFEO-CEIT with delegation of
IEA, Istanbul**

29th Indian Engineering Congress

The 29th Indian Engineering Congress of IEI was held on 18-21 December 2014 at Hyderabad wherein one session was allotted to WFEO-CEIT. Invitations were sent to a large number of dignitaries from member countries of WFEO and a large number of countries participated in the event. The “International Meet” organized during the Congress also helped propagate the role of WFEO-CEIT in the participating countries.

FORTHCOMING EVENTS

**109th Annual Session of The Institution
of Engineers, Sri Lanka (IESL): October
2015, Colombo**

WFEO General Assembly and Executive Council Meeting being held at Kyoto (Japan) during 29 Nov-03 Dec 2015.

ASCE annual conference at New York in Oct 2015.

Indian Engineering Congress in 18-20 December 2015 on theme “21st Century Engineering : The Make in India Pathway” at Guwahati, Assam.

Indian Technology Congress 2016 at Bangalore

**Indian Member Committee of
World Federation of Engineering
Organizations [IMC-WFEO]**

**Hosted by : The Institution of Engineers
(India)**

The Institution of Engineers (India), National Member of World Federation of Engineering Organizations (WFEO), is hosting the Indian Member Committee of WFEO.

The main objectives of IMC-WFEO are :

a) To provide close linkage between IET and WFEO and its Regional Group FEISCA on all matters relating to policy, intellectual inputs and operations; b) To develop policies concerned with engineering and technology related to the society; c) To promote leadership in engineering profession to address issues of concern for public and profession;

d) To liaise with organizations and institutions at the national and international levels which are under the umbrella of WFEO; and e) To plan and undertake activities so as to promote the



IMC-WFEO Meeting Bangalore, 30 July 2015

A meeting of the Indian Member Committee of World Federation of Engineering Organizations (IMC-WFEO) was held at Bangalore on 30 July 2015. The IMC-WFEO was privileged that Mr. Jorge Spitalnik, President-Elect of WFEO, graced the meeting and extended guidance on possible avenues and activities that it could undertake.



WEBSITE OF WFEO-CEIT

**The CEIT has its own website
http://www.wfeo.org/stc_engineering_for_innovative_technologies/,
which is being upgraded periodically**