PRESS RELEASE



<u>The Nano Fraternity will converge @ Bangalore for the</u> <u>7th Edition of Bangalore INDIA NANO on 5th and 6th December 2014</u>

Bengaluru, September 01st 2014: The Department of IT, BT and S&T, Government of Karnataka under the guidance of Vision Group on Nanotechnology led by Bharat Ratna Prof. C.N.R. Rao, FRS, National Research Professor; Linus Pauling Research Professor; Honorary President, Jawaharlal Nehru Centre for Advanced Scientific Research (JNCASR) today announced that the 7th Edition of Bangalore INDIA NANO will be held on 5th and 6th December 2014, in Bangalore.

Bangalore INDIA NANO 2014 will feature an International Conference, Product & Technology Exhibition, Pre-Conference Tutorials, Research Industry Collaboration Hub (RICH), Distinguished / Keynote Talks, Nano for the Young Programme, Poster Session - Walkway of Discovery, Bangalore INDIA NANO Excellence Awards, InterlinX - The Partnering Tool and Networking Reception.

The event will see participation of Chief Scientific Officers, Policy Makers, VPs, Directors, Heads of organisations, Scientists, Chemists, Research Leaders/ Fellows/ Advisors from Industry, Government and Research Institutions.

The **Conference Sessions**, addressed by internationally acclaimed Speakers and Experts will range on issues pertaining to Research, Technology Development, Skills Requirement, Institutions Involved, Risks Issues, Regulatory & Governance Structure, Investment and Collaborations between Academia, R&D & Industry.

The Focus Areas are Advanced Materials; Energy; Food, Healthcare & Medicine; Nano Fabrication and some new areas like Oil & Gas; Devices & Sensors; Scanning Probe Microscopy; Surface Treatments & Coatings and will throw light on Global Business Opportunities. The key speakers invited include global Eminent international experts addressing key issues and opportunities in the nanotech sector.

Over hundred leading International and Indian companies are expected to participate in Bangalore INDIA NANO 2014. International participation is expected from USA, UK, Japan, Korea, China, Singapore, Germany, Iran, Switzerland and Australia for the event.

The **Tradeshow** would be an ideal platform to connect with the fraternity for mutual benefit and showcase various technologies and products. Research Institutions and Industry get an excellent opportunity to propagate their cutting-edge research work and explore collaborations. A Pavilion for 'Institutes of National Importance' and *DST Nano Mission* members are the highlights of the expo.

Prof. C.N.R. Rao Bangalore INDIA NANO Science Award would be presented during the event to a distinguished personality for significant achievements in the field of Nanotechnology. The selection would be done by a special jury under the Chairmanship of Prof. C.N.R. Rao. The previous recipients of the award have been Prof. C.N.R. Rao in 2007, Prof. Dipankar Chakravorty in 2008, Prof. Ajay K. Sood in 2010, Dr. G. Sundararajan in 2011, Prof. G.U. Kulkarni in 2012 and Prof. Ashutosh Sharma in 2013.

Special Awards are planned to be bestowed during the **Awards Function** - **Bangalore INDIA NANO Innovation Award** for a path breaking innovation in nanotechnology; **Malhotra Weikfield Foundation Nano Science Fellowship Awards** offering scholarships to meritorious Students; Poster Awards for Best Poster papers and Best Exhibitor Awards.

A Special Program "Nano for the Young" wherein Students from various Engineering, Medical & Biotech Colleges from across State are given an opportunity to attend and get an insight on the latest trends in nanotechnology.

Poster Session will provide a unique opportunity for Scientists and Researchers to share their Innovations and Research in Nanoscience and Nanotechnology with Industry, Research Institutes and Venture Capitalists.

The successful "Research Industry Collaboration Hub (RICH) Program" where-in Start-Ups in the field are given an opportunity to make presentations about Nanotechnology innovations that are commercially viable. RICH will facilitate Podium Presentations & one-to-one meetings for Emerging Entrepreneurs in Nanotechnology. Applications are invited!

Bangalore INDIA NANO 2013 attracted 602 Delegates from 245 Organizations hailing from 12 Countries and 50 Indian and International Exhibitors participated in the Tradeshow. There were 48 Internationally Acclaimed Speakers. 6 Start-Ups were given an opportunity to pitch for investments or collaborations with VCs & Institutions under the RICH programme.

For more information on 7th Bangalore INDIA NANO 2014, visit: www.bangaloreindianano.in or write to enquiry@bangaloreindianano.in Follow Bangalore INDIA NANO on Facebook, Twitter & Youtube for instant updates

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Bangalore INDIA NANO - A Mega Sojourn

2007

Govt. of Karnataka under the leadership and able guidance of Prof. C.N.R. Rao, Scientific Adviser to the Prime Minister of India formed "Vision Group on Nanotechnology" comprising industry captains and academicians in 2007 to suggest policy initiatives for propagating uses and applications of nanotechnology in various walks of life & introduction of Bangalore Nano event was one such initiative.

2008

After the notable success of Bangalore Nano 2007, the 2nd edition offered a clear vision of the Nanotechnology Research, Applications and Potential with increased interest and participation from the stakeholders. The event laid emphasis on RICH (Research Industry Collaboration Hub) - A unique platform developed for the benefit of Young Researchers / Emerging Entrepreneurs to present their research work.

2010

Introduced a sophisticated web based Partnering Tool – InterlinX that enabled the Delegates to pre-schedule their meetings with other registered Delegates, Speakers and Exhibitors. This interactive Tool empowers Delegates to conduct advanced search for profiles, shortlist potential partners and conduct one-to-one meetings during the event and thus maximizing their participation.

2011

Introduced Tutorials to enhance the skill level of Young Scientists & Post Doc Students to get a quick yet inclusive grasp of this cutting-edge & exciting technology. India Nanotech Innovation Award - presented to an organization / individual in recognition of their Nanotech Innovations that would bring path-breaking changes in this sector.

2012

Bangalore Nano completes a journey of 5 successful editions evolving as a most sought after Nanotech Forum by the fraternity. The surge in the number of participants not only from India but overseas as well reflects the popularity of the event across Academia, Research, Investor and Industry Fraternities. 5th edition was the most successful with largest participation of 700 Delegates from 174 Organisations and 2000 visitors to Expo witnessing products and services of 50 Exhibitors from over 12 countries.

2013

Bangalore Nano, after five successful editions has emerged as the most sought after Nanoscience & Nanotechnology forum for its stakeholders. The stage was been set for the revolution in nanotechnology to take a BIGGER leap. Hence the Department of IT, BT and S&T, Government of Karnataka under the able guidance of Vision Group on Nanotechnology, decided to expand its horizons by rechristening Bangalore Nano as Bangalore INDIA NANO.