

14th FICCI HIGHER EDUCATION SUMMIT 2018 Global Conference & Exhibition

'Universities of the Future'

Oct 30 – Nov 1, 2018, Vigyan Bhawan, New Delhi**

Pre-Conference Master Classes

October 29, 2018, FICCI, Federation House, New Delhi

12:00 pm – 02:00pm	Blended Learning
	As we are moving into the digital world, it is increasingly important that students learn how to be digital creators. In this context, it becomes imperative to have a combination of traditional teaching and technology to be used to meet the preferred learning style of students, supporting faculty and allowing more flexible delivery. This session aims to discuss basic curricula and technology guidelines required to design a practical blended learning course; Identify framework & drivers for effective implementation; showcase best practices
	<p>Session Chair: Dr. Pankaj Mittal, Additional Secretary, UGC</p> <p>Speakers:</p> <ul style="list-style-type: none"> • Dr Sameer Sahasrabudhe, Senior Project Research Scientist, Dept of Computer Science and Engg., IIT Bombay • Prof Ashoke Kumar Sarkar, Director- BITS Pilani, Pilani Campus • Prof PD Jose, Corporate Strategy and Policy, Indian Institute of Management Bangalore <p>Session Moderator: Dr. Rajesh Panda, Director, Symbiosis Institute of Business Management</p>
2:00pm -3:00pm	Lunch Break
3:00pm -5:00pm	How can Artificial Intelligence & Data Analytics help in Decision Making Processes
	Human is the most intelligent species in the known world. What make humans different from other species is humans' capability to take decision based on their past experiences. This decision-making capability makes human most intelligent. Can artificial intelligence and data analytics help us bring this capability in machines? Probably, Yes Artificial Intelligence (AI) can do this! This session aims to deliberate on future pathways for AI and data analytics in transforming the society.
	<p>Session Chair: Ms. Anna Roy, Adviser, NITI Aayog</p> <p>Speakers:</p> <ul style="list-style-type: none"> • Dr Ketan Kotecha, Director & Dean, Symbiosis Institute of Technology, Symbiosis International (Deemed University) • Prof Pulak Ghosh, Decision Sciences and Information Systems, Centre for Public Policy (CPP) - Secondary Member; IIMB Chair of Excellence • Mr Varun Dua, Azure Solution Specialist, Microsoft India <p>Session Moderator: Dr Vipul Mishra, Assistant Professor, School of Engineering and Applied Sciences, Bennett University</p>

Day 1, October 30, 2018	
09:00 am – 10:00am	Registration
10:00 am – 12:00pm	Inaugural Session
10:00 am – 10:07am	Welcome Address Mr Rashesh Shah, President, FICCI
10:07 am – 10:20am	Theme Address Dr Vidya Yeravdekar, Chairperson, FICCI Higher Education Committee; Pro Chancellor, Symbiosis International University
10:20 am – 10:50am	Special Address on ‘Study in India’
10:20 am – 10:23am	Short Video
10:23 am – 10:30am	Presentation by Mr Diptiman Das, Chairman & MD, EdCIL
10:30 am – 10:40am	Address by Mr R Subrahmanyam, Secretary-HE, MHRD, GoI
10:40 am – 10:50am	Address by Dr. Anup Wadhawan, Secretary, MoCI, GoI
10:50am – 10:55am	Release of Approach Paper
10:55am – 11:15am	Keynote Address Mr Suresh Prabhu, Minister for Commerce & Industry & Civil Aviation, GoI
11:15am – 11:35am	Inaugural Address Mr Prakash Javadekar, Union Minister for HRD, GoI
11:35 am – 11:40am	Concluding Remarks Prof Rupamanjari Ghosh, Vice Chancellor, Shiv Nadar University; Co- chair, FICCI Higher Education Committee
	On the Dais: Mr Sudhanshu Pandey, Additional Secretary, MoCI Dr. N. Saravana Kumar, Joint Secretary (ICC & TEL), MHRD Mr Dilip Chenoy, Secretary General, FICCI
	Moderation by Ms Shobha M Ghosh, Asst. Secretary General, FICCI
11:40 am – 12:00 pm	Inauguration of Exhibition by Dignitaries followed by Tea Break

**Invited*

12:00 pm – 12:30pm	Keynote Address
	<p>Prof Tan Eng Chye, President, National University of Singapore</p> <p>Session Chair & Moderator: Dr Rajan Saxena, Vice Chancellor, NMIMS</p> <p>Q&A</p>
12:30pm – 1:30pm	Lunch Break
1:30 pm -2:45 pm	Theme Session
	<p>University 4.0 and beyond</p> <p>Higher education system around the world are being impacted by the exponential technologies like AI, Virtual & Augmented Reality, Block Chain etc. which are not just changing the teaching-learning methodologies, but is also redefining the role of educators and the very concept of brick and mortar universities and their organizational framework. Personalized & life long learning anywhere anytime will be the need in the future and therefore open and virtual universities would co-exist with traditional universities.</p> <p>The underlying principle of ‘University 4.0’ is that the University will be the key driver in developing an ecosystem of knowledge co-creation, innovation and entrepreneurship.</p> <p>This session will attempt to</p> <ul style="list-style-type: none"> • demystify the concept of university 4.0 • show case best practices from across the globe • identify framework & drivers for effective implementation • Enabling regulatory framework
	<p>Session Chair: Mr R Subrahmanyam, Secretary, Department of Higher Education, Ministry of Human Resource Development(MHRD), Gol</p> <p>Panelists:</p> <ul style="list-style-type: none"> • Prof. Rosa Azhari, President, Azrieli College of Engineering, Israel • Prof. Appa Rao Podile, VC, University of Hyderabad • Prof. Dr. Gottfried Vossen, Director, European Research Center for Information Systems (ERCIS), University of Münster, Germany • Mr Venguswamy Ramaswamy, Global Head, iON - Tata Consultancy • Prof. Vincent C Emery, Senior Vice-President (Global), University of Surrey <p>Session Moderator: Prof Rupamanjari Ghosh, Co-Chair, FICCI HE Committee; VC, Shiv Nadar University</p>
2:45 pm- 3:00 pm	Tea Break/ Health Break

<p>3:00 pm- 4:30 pm</p>	<p>Masterclass on 'Building Institutions of Eminence: Measuring University Excellence'</p> <p>The session is designed to dive deep into THE World University Rankings & the methodology behind it, this masterclass will give exclusive insights to the performance of Indian Institutions. It will also introduce the participants to the recently launched 'THE Innovation and Impact Rankings'.</p> <p>Conducted by Mr Ritin Malhotra, Regional Director-South Asia, Times Higher Education-World University Rankings</p>
<p>3:00 pm- 4:15 pm</p>	<p>Panel Discussion 1</p>
	<p>Financing Model 4.0</p> <p>University 4.0 would need to look for alternate source of funding for their innovative and unique needs. National Higher Education Finance Corporation should provide soft loans to universities for expansion and upgradation of hard and soft infrastructure and to set up research and technology Parks. REITs should be facilitated for infrastructure development and expansion. Several Foundations are now coming forward to provide soft loans for development of infrastructure, students and research.</p> <p>This session will discuss and suggest the way forward for</p> <ul style="list-style-type: none"> • Public funding mechanism • Innovative models of financing for infrastructure development, student financing and research • Leveraging technology platforms for improved financing mechanisms
	<p>Panelists:</p> <ul style="list-style-type: none"> • Dr. V.S. Chauhan, Member, UGC; BoD, HEFA* • Mr Alex Usher, President of Higher Education Strategy Associates, Canada • Mr. Sachin Jain, President, Bennett University • Mr Baman K Mehta, CEO, Darashaw & Co. Pvt Ltd. • Mr. Sudhir Valia, Promoter, The Investment Trust Of India Limited <p>Moderated by Mr Amitabh Jhingan, Partner, Transaction Advisory Services, EY</p>
<p>4:15 pm- 4:30pm</p>	<p>Health Break</p>

<p>4:30 pm- 5:30 pm</p>	<p>Masterclass on 'Block Chain Technologies' by Symbiosis Skills and Open University</p> <p>Blockchain, Cryptocurrency or Bitcoin are some of the terms that are making waves all over the world. There is a tremendous requirement of Blockchain experts, consultants or developers in multiple industries as the need for seamless and secured transfer of digital ownership is increasing everywhere. This masterclass is designed to introduce the participants to the world of Blockchain technology and its allied streams and paves the way to explore career opportunities in this field.</p> <p>Conducted by Dr Ashok Bhansali, Dean – School of CSIT, Symbiosis University of Applied Sciences, Indore</p>
<p>4:30 pm- 5:45 pm</p>	<p>Panel Discussion 2</p>
	<p>University as a Gateway to Knowledge</p> <p>Traditionally, universities have been a closed system, largely because they perceive knowledge creation as proprietary and contributing in the global ranking exercise. In the recent past, the function of knowledge creation has increasingly been taken over by the industry to make organizations efficient, smart, productive and global. Research in these areas are multi-disciplinary, interdisciplinary, interdependent and collaborative character. Universities, therefore, influence their ecosystem by their research in as much as they get the research ideas from the ecosystem.</p> <p>The session therefore will deliberate on the following:</p> <ul style="list-style-type: none"> • Knowledge Creation Models 4.0 • University policies and structures to enable collaborative research • Enabling regulatory framework • National Policy framework on IPR
	<p>Panelists:</p> <ul style="list-style-type: none"> • Prof G D. Yadav, VC, Institute of Chemical Technology (ICT) • Prof Sir William Wakeham FEng, Vice-President, Royal Academy of Engineering • Mr. Clay Hensley, Senior Director- International, College Board • Mr Sahil Chalana, Founder, Collegedunia • Dr Daniel J. Rycroft, Chair of the India Dialogue, School of World Art Studies, University of East Anglia <p>Moderated by Dr Rajan Saxena, Vice Chancellor, NMIMS</p>
<p>5:45 pm- 06:30 pm</p>	<p>Tea & Networking</p>
<p>6:30 pm- 07:15 pm</p>	<p>Travel from Conference venue to Awards venue</p>
<p>7:30pm – 8:45pm</p>	<p>5th FICCI Higher Education Excellence Awards at IHC, Lodhi Road</p>
<p>8:45pm onwards</p>	<p>Cocktails & Dinner</p>

Day 2, October 31, 2018	
09:00am – 10:00 am	Registration
10:00 am – 10:30 am	<p>Keynote Address</p> <p>‘Universities of Future – Gateway to New India’</p> <p>Mr. TV Mohan Das Pai, Chairman, Manipal Global Education</p>
10:30 am – 11:45 am	<p>Panel Discussion 3</p> <p>Future of University Degrees</p> <p>There is debate today on campuses on the relevance of the degree, especially when a large number of their engineering and management graduates are found to be not employable. This number when added to the number of graduates from humanity and social sciences adds up to a couple of million unemployed young people in the country. Such unemployable graduates challenge the University purpose of enabling life style changes in the society. Experience commands higher value than just a degree education. The university’s function in the future could mainly be certification and accreditation of this learning.</p> <p>The focus of the session will be to discuss :</p> <ul style="list-style-type: none"> • How will university accredit industry owned and delivered certificates? • What will happen to the university assessment system? • What examination reforms would be required? • How will the university define and assess credit and facilitate credit transfers? • How will the university assess experience
	<p>Session Chair : Prof. Anil Sahasrabudhe, Chairman of the All India Council for Technical Education</p> <p>Panelists:</p> <ul style="list-style-type: none"> • Prof. Essam Elkordi, President, Alexandria University, Alexandria University, Egypt • Prof Furqan Qamar, Secretary General, AIU • Mr Naushad Noorani, Vice President (Group HR) – Leadership Development & Dean of the Mahindra Leadership University (MLU) • Mr Mohan Kannegal, Senior Director, EMERITUS • Mr Mayank Kumar, Co-Founder & MD, Upgrad • Mr Amit Goyal, Head, India & South East Asia EdX <p>Moderated by Mr. TV Mohan Das Pai, Chairman, Manipal Global Education</p>
11:45 am- 12:00pm	Tea Break

<p>12:00pm- 01:15pm</p>	<p>Panel Session 4</p>
	<p>Program Designs & Learning Systems- Integrating high order skills</p> <p>Technology has today changed the learner profile. Today, a student has access to resources from all over the world on his mobile platform. He can choose large number of program the he can pursue simultaneously at his own pace. Given this profile of the student, what are the new learning models and program designs? How can universities develop cognitive and non-cognitive learning skills? To address this issue, government has initiated a program “High Order Skills in Higher Education” (HOSHE).</p> <p>Various learning models ranging from immersion to simulations and experimentation are being adopted world over. Increasingly the learning has become collaborative and less dependent on teacher. The focus of this session will be on program and pedagogy design.</p> <p>This session will attempt to discuss;</p> <ul style="list-style-type: none"> • How to develop an ecosystem that facilitates a seamless and effective integration of high order skills in the higher education system • how could the university develop cognitive and non-cognitive learning skills
	<p>Session Chair: Mr V.L.V.S.S. Subba Rao, Sr. Economic Advisor, MHRD, GoI</p> <p>Panelists:</p> <ul style="list-style-type: none"> • Dr KP Jaikiran, State Nodal Officer-Community Colleges & Head (Curriculum Development Division), Additional Skill Acquisition Program (ASAP), Govt of Kerala. • Mr. William Sim, Senior Director Trailhead-GTM (APAC), Salesforce • Mr. Bhuvan Nijhawan, Regional Director Asia Pacific Education & Academics, SAS • Dr Vinnie Jauhari, Director Education Advocacy, Microsoft Corporation India Pvt. Ltd. • Prof Prem Kumar Kalra, Director Dayalbagh Educational Institute (Deemed University) <p>Moderated by Ms Nandita Abraham, CEO, Pearl Academy</p>
<p>01:15 pm – 02:15 pm</p>	<p>Lunch Break</p>

02:15 pm – 03:30 pm	Panel Discussion 5
	<p>The way I learn – A student in University 4.0</p> <p>Technology has today changed the learner profile. In a true sense of the term, today’s student is a global learner who has access to resources all over the world on his mobile platform. It is a reality that rapidly changing technologies in many different fields have changed the way we need to measure some aspects of creating “new global citizens” who will have to learn the art of living with intervention of robots and cobots.’</p> <p>In order to realize the dream of “New India” our country will need different kinds of student experiences to enable its graduates to contribute to the world of the future. We must train today’s learners and enable them to find resources of courage, resilience and empathy that traverse national boundaries.</p> <p>This session will provide a platform for student community to:</p> <ul style="list-style-type: none"> • Share their thoughts and experiences in terms of their readiness for an interdependent and disruptive world. • What are the new learning models and program designs
02:15 pm – 02:30 pm	<p>Special Address Ms Rajita Kulkarni, President, Sri Sri University</p>
2:30pm – 3:30pm	<p>Panel Discussion Panelists:</p> <ul style="list-style-type: none"> • Mr. Gaurav Gyanchandan, MBA -II (Innovation & Entrepreneurship, SIBM Pune • Mr Abhishek Kumar, M.A Social Work Program, Department of Social Work, Delhi University • Ms Aishwarya Singh, MBA (Marketing), NMIMS, Mumbai • Ms Arshi Jahan, M.Phil, Development Practice, Ambedkar University • Mr Aman Kumar Singh, MA Social Work, Jamia Milia Islamia <p>Moderated by: Mr Pranav Pai, Founding Partner, 3one4 Capital</p>
3:30pm – 3:45pm	Tea Break
3:45pm – 5: 30pm	Valedictory Session
	<p>Brand India - the opportunity to educate the world</p> <p>Countries like China, Korea and Singapore, have all transformed from a developing to advanced economies in a short span of decade due to strategic planning and a large vision that correlated economic development to not just the reforms of the education sector but also a strategic internationalization intervention to become globally competitive and visible. The Indian higher education sector too is now undergoing an unprecedented transformation and internationalization of higher education and increasing mobility has emerged as a significant driver in the overall development of the country.</p>

	<p>The “Study in India” program recently launched by the government is a great strategic move to attract talented foreign students to study in India. We now need to work on increasing visibility of ‘Brand India’ in the global arena to attract experienced and knowledgeable faculty and researchers. This diversity of actors will enhance the quality of learning, teaching and research, and contribute significantly to the overall student experience and create a positive public perception globally.</p> <p>This session will discuss the following;</p> <ul style="list-style-type: none"> • Experience sharing of counties like Singapore, China and Malaysia • Vision & strategy to promote Brand India globally • Identify regulatory barriers and solutions • Identify strength of Indian higher education programs for export and online delivery
<p>3:45 pm – 4:15pm</p>	<p>Valedictory Address Mr. Amitabh Kant, CEO, NITI Aayog</p>
<p>4:15 pm – 5:30 pm</p>	<p>Panel Discussion: Panelists:</p> <ul style="list-style-type: none"> • Mr. Sudhanshu Pandey, Additional Secretary, MoCI, GoI • Dr N Sarvana Kumar, Joint Secretary, MHRD, GoI • Mr Ravi Panchanadan, COO, Manipal Education* • Mr. Diptiman Das, Chairman & Managing Director, EdCIL • Mr Subhrangshu Neogi, Chief Commercial Officer, UPES <p>Session Moderator: Dr. Vidya Yeravdekar, Chairperson-FICCI HE Committee & Pro Chancellor, Symbiosis International university</p>

***Conference to be held on 30th & 31st Oct; Exhibition to be held from Oct 30—Nov1; *Invited*