NEWS & EVENT

IUCEE Update April 1, 2015

(for details visit http://iucee.com/)

The Indo US Collaboration for Engineering Education (IUCEE), with headquarters at University of Massachusetts Lowell, was conceptualized by over 150 leaders of engineering education and businesses from US and India in 2007. Generous financial contributions (over \$ 1 million) from distinguished patrons have helped initiate the program. The vision of IUCEE is to improve the quality and global relevance of engineering education and research in India and related benefits to US engineering educators, with focus on faculty development, student development, curriculum development, as well as improved teaching technologies & research.

- IUCEE College Consortium, created in 2010, has 65 members as of April 2015. Members receive special assistance in establishing collaborations with US experts and institutions and with faculty and student development programs. It also enables IUCEE to be financially sustainable.
- IUCEE Virtual Academy: Two or three webinars are being offered weekly. Indian experts are also sharing best practices. Virtual Communities of Practice are beginning to form.
- IUCEE Research Academy: The third Research Academy at Gujarat Technical University has been successfully conducted in March 2015. Distinguished US faculty researchers participated and mentor doctoral candidates.
- IUCEE-GEDC (Global Engineering Deans Council): 10 members attended and several presented papers at the World Engineering Education Forum in Dubai in December, 2014.
- IUCEE-SPEED (Student Platform for Engineering Education Development): Six students participated in the Global Student Forum in Dubai in December 2014. 160 students participated in the Indian Student Leadership Forum from Jan 4 to 6, 2015 as part of ICTIEE 2015 in Bangalore. 25 teams have been working on Action Plans and sharing them via webinars and a social learning platform.
- IUCEE-ASEE (American Society for Engineering Education): 6 members of the India Chapter will be participating at 2015 Annual Conference in Seattle in June, 2015. Some of them will be speakers at the IUCEE Plenary Session at the ASEE International Forum on June 14, 2015. A Chapter meeting will be held on June 16, 2015 in Seattle.
- IUCEE-IGIP(International Society for Engineering Education): A Pilot Teacher Certification Coursehas been launched with accreditation by IGIP, Austria. Funding support was obtained from Microsoft India. 36 faculty members from all over India have been part of this course which started with an Introductory Session on Jan 9, 2015 in Bangalore and will end with a Valedictory Session on June 17, 2015. Several on-line modules on the teaching and learning process are being offered by US and Indian experts.
- ICTIEE (International Conference on Transformations in Engineering Education): The second ICTIEE 2015co-organized by IUCEE was held at Bangalore in January 2015. More than 800 participants attended; 135 papers we were presented; 35 participants were from around the world.
- JEET(Journal for Engineering Education Transformations): Global experts share their views, research, best practices and news relevant to engineering education in this journal published in collaboration with Rajarambapu Institute of Technology. Selected papers from ICTIEE 2015 are published in each of the quarterly printed issues of JEET. Other papers from ICTIEE 2015 are published as a Special on-line issue.
- EEI 2025 (Engineering Education in India 2025): A workshop sponsored by World Bank and CII was held at Infosys on January 9 immediately after ICTIEE 2015, to come up with "Strategies for Improving Engineering Education in India Towards 2025". IUCEE is assisting with implementation of these strategies.
- IUCEE-Inpods: Project GENTLE (Global Education Network for Teaching and Learning Engineering) has been launched in partnership with Inpods, an e-platform for course delivery and assessment. 37 faculty from all over India completed Phase I; Twelve of these completed Phase II and several of these are developing full courses as part of Phase III. Inpods will provide Awards to best courses developed.





Innovative Practices in Higher Education Expo 6 AUGUST 2015 | KUALA LUMPUR CITY CENTRE





Innovative Practices in Higher Education Expo 2015 (I-PHEX 2015) is a platform to showcase innovative practices that can be shared and emulated among academics in higher education worldwide.

CALL FOR PARTICIPATION

The purpose of the exhibition is to recognise and award efforts to improve higher education.

I-PHEX 2015 is jointly organised by the UTM Centre for Engineering Education (CEE), PETROSAINS, Higher Education Leadership Academy (AKEPT) under the Ministry of Education Malaysia, International Federation of Engineering Education Societies (IFEES) and the Society for Engineering Education Malaysia

This prestigious and pioneering award will be given by AKEPT. Academics from all over the world are invited to submit a 500 word abstract together with the registration form from the website; tree.utm.my/i-phex2015.

Submissions must be practiced and implemented in higher education for at least two (2) cycles. Abstract of accepted submissions will be published in a book with

For more information, please visit our website at tree.utm.my

PARTICIPATION FEES Local RM800 | International USD350



OBJECTIVES

- Showcase innovative practices in Higher Education to generate ideas and share experience in improving the quality of graduates
- Encourage and recognize innovative practices among educators in institute of
- higher learning
- Identify and strengthen leadership among academic staff in disseminating good
- Innovative practices in Higher Education

To promote networking and strategic cooperation related to imposative Practices. between institute of higher learning.



THE CATAGORIES

Participants may choose only one category

- a Innovative Teaching & Learning Practice
- b. Curriculum Innovation
- c. Innovative Assessment
- d Teaching and Learning Resources (with or without Technology)
- e. Innovative Student Supervision (Undergraduate or Postgraduate)
- Mit disciplinary Learning (e.g., co-corriculum, service learning, etc.)
 g.Specia. Academic Support Programs.
- h. Education for Sustainable Development I. Others



THE JUDGING CRITERIA

- Novelty and inventiveness
- Practicality
- Continuous Quality Improvement Efforts
- Presentation
- Academic Recognition
- Commercial Potential ties
- Source of Reference Track Record of Implementation
- Outcomes and impacts.



THE AWARDS

There will be gold, silver and bronze models for to each category provided the total score exceeds 50% Special awards will be given based on the judges recommendations.

For more information, please contact us: Name: Ms Faizah Jaffri

Phone: +607 5610 225 | Email: faizah-sps@utm.my



IMPORTANT DATES

5 June 2015 Abstract Submission Deadline: 12 June 2015 Abstract Acceptance Notification: Final Abstract Submission Deadline: 21 June 2015 I-PHEX Exhibition: 6 August 2015









Centre for Engineering Education, Block TOE Creater Building Results of Blo Science and Header Engineering University Lebraring Manyate, 88 (18) Scooks John Plants. +507 3610 225 (Mr. Faitall)





SANJAY GHODAWAT GROUP OF INSTITUTIONS

Chairman's Message



Sanjay D. Ghodawat

Quality education that transforms individuals into global leaders is the need of the times. We live in the age of information where we have hordes of knowledge and information at our finger tips; coupled with the rapid growth of technology around us.

There are many people who struggle to keep their pace with the times; many of us do not know how to distinguish between the right and the wrong kind of information. Wisdom is being able to make such distinction and use the right information to one's advantage and the benefit of humankind.

Sanjay Ghodawat Group of Institutions has come up with the attitude of giving back to the society in kind and the vision of producing global leaders. We believe that investment in the students of today will help us to reap a better world tomorrow. So at the Institute our focus is not just giving the best of academic environment but also nurturing, encouraging and promoting the latent talent and skills that lie within our students. If Education is bringing out the human potential buried within to the fore then I am happy that at Sanjay Ghodawat Institutes we are in the right endeavour. Come, join us and conquer the world with SGI!

Sanjay Ghodawat Institutes – where dreams materialize

The yesteryears dream project of the Chairman of SG Group, Mr. Sanjay Ghodawat is today one of the important landmarks in the Kolhapur- Sangli region and it is none other than the Sanjay Ghodawat Group of Institutions. It was in the year 2009 that the institute commenced but as the years rolled on after completion of 6 years, now the integrated campus hosts Engineering, Management, Polytechnic, International School, Junior College and IIT & Medical Academy. Around 8000 students are currently studying from Kindergarten to Post Graduation level.

The institute is approved by AICTE (New Delhi) and DTE (Govt. of Maharashtra). It is an ISO 9001:2008 certified institute and recently the Institutes has undergone the NAAC accreditation process and is awaiting the outcome. The institute is also in the process of accreditation by NBA, Delhi.

The Institute has been recognized with many awards like the

"25 Most Impactful Institutes from UK and India" through WCRC process evaluated and advised by KPMG, India, "Top Ten upcoming Institutes of the Nation" through Business Chronicle (July 2012 Edition), "Asia's 100 Fastest Emerging Institutes" through WCRC etc.

The reason behind the success story of the Sanjay Ghodawat Institutes is quality academics, qualified and experienced staff, efficient and supportive management and the visionary leadership of the Chairman. The culture of the institute is one of constant self improvement and thus the students and staff are constantly motivated to do away with complacency. The institute is forefront in fulfilling Institute – social responsibility and thus doing its part to alleviate human suffering. It is in the right kind of environment that people are nurtured to be leaders and Sanjay Ghodawat Institutes is doing just that by providing the right kind of environment for today's student to evolve as tomorrow's leader on the global front.

Conquer the World with SGI



ENGINEERING COURSES OFFERED 2015-16				
Program	Branch		Intake	
	Mechanical Engineering		120	
U.G. Engineering	Civil Engineering		60	
	Electronics & Telecommunication Engineering		120	
	Computer Science & Engineering		60	
	Electrical Engineering		60	
U.G. Direct Second Year	Civil Engineering		60	
	Computer Science & Engineering		60	
	Electrical Engineering		60	
P.G. Engineering	ME-Civil Structures		18	
	ME- Mechanical Design Engineering		18	
	ME-E&TC VLSI & Embedded Systems		18	
DTE Code				
Engineering EN 6215		215		

MBA COURSES OFFERED 2015-16				
Management	MBA		180	
DTE Code				
MBA		MB 6215		

DIPLOMA COURSES OFFERED 2015-16				
Diploma Engineering	Mechanical Engineering	120		
	Civil Engineering	120		
	E&TC Engineering	60		
	Computer Science & Engineering	60		
	Electrical Engineering	60		
Direct 2 nd year Admissions available for all the above courses				
DTE Code				

DTE 6811

Salient Features

Diploma

- ▶ 150 acres of wi-fi campus providing the best educational solutions from KG to PG level.
- ▶ Environment friendly clean and green campus.
- ▶ State of the art infrastructure, well equipped laboratories and computing facilities.
- ▶ Well furnished central library with text, reference books, e-journals etc.
- ▶ Highly experienced and dedicated faculty
- Excellent academic results with tradition of University Toppers
- ▶ Collaborations with National & International reputed Educational Institutes
- Institute Industry Partnership
- ▶ Research and Consultancy
- ▶ Placements in highly reputed organizations of National and International repute
- ▶ In- house soft skills training programs
- ▶ Spacious hostel facilities for boys and girls
- Centrally located Food Court
- ▶ In house Music Academy



Approved by A.I.C.T.E. New Delhi, and recognized by DTE Mumbai, Govt. of Maharashtra; affiliated to Shivaji University, Kolhapur

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Engineering • Management • Polytechnic • International School • Junior College • IIT & Medical Academy

NEWS & EVENT

Upcoming Global Conferences in Engineering Education

ASEE (American Society for Engineering Education) Annual Conference

June 14 to 17; Seattle, USA

http://www.asee.org/conferences-and-events/conferences/annual-conference/2015

I-PHEX 2015 (Innovative Practices in Higher Education Expo) August 6, 2015, Kuala Lumpur, Malaysia

WEEF 2015 (World Engineering Education Forum) September 20 to 24, 2015; Florence, Italy http://www.ifees.net/meetings-events/annual-meeting/weef-2015-florence/

GEDC (Global Engineering Deans Council) Conference November 30 to December 2, 2015; Adelaide, Australia http://www.aomevents.com/gedc2015

ICTIEE 2016 (International Conference on Transformations in Engineering Education)
January 8 to 12, Pune, India
http://www.ictiee.org/



NEWS & EVENT

3RD INTERNATIONAL CONFERENCE ON TRANSFORMATIONS IN ENGINEERING EDUCATIONJANUARY 9 TO 12, 2016 COLLEGE OF ENGINEERING, PUNE, INDIA

ICTIEE - 2016

In a world driven by innovations in engineering for promoting prosperity of mankind, augmenting human resource capital through quality engineering education is vital. The vision of the Third International Conference on Transformations in Engineering Education is to bring engineering educators from across the world to share best practices for preparing engineering graduates who will be leaders in addressing global challenges. The conference is Co-Organized by IUCEE (Indo-US Collaboration for Engineering Education http://iucee.com/) and College of Engineering, Pune (COEP, www.coep.org.in) from January 9 to 12, 2016. The conference program includes Paper Presentations, Keynote Addresses, Plenary Sessions and Panel Discussions. The Pre-conference activities include a Student Forum (January 9 to 10) and Faculty Training/Workshops (January 10). The Collaborators for the conference are: Institute of Electrical and Electronics Engineers (IEEE, www.ieee.org), International Federation of Engineering Education Societies (IFEES, www.ifees.net), American Society for Engineering Education (ASEE, www.asee.org), and Global Engineering Deans Council (GEDC, www.gedcouncil.org).