



# FIFTH INTERNATIONAL CONFERENCE ON TRANSFORMATIONS IN ENGINEERING EDUCATION (ICTIEE 2018)

4th-6th JANUARY, 2018

#### **IUCEE**

The Indo Universal 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. 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.



# **ABOUT THE UNIVERSITY**

Extending the core journalistic principles of Trust, Knowledge and Public Service, Bennett, Coleman and Co. Ltd. (BCCL) with a legacy of over 177 years ago, has undertaken multiple educational initiatives such as Teach India, Times School of Journalism, Newspaper in Education (NIE) and TimesPro to skill the youth of India. Bennett University, a state private university in Uttar Pradesh that will provide quality professional education to students making them, 'life and career ready', is the Group's first foray into the higher education sector. It is focused on giving students a premium learning experience, in an immersive environment at a state-of-the-art sprawling campus in Greater Noida. The University aims to create a learning atmosphere conducive to innovation, research, practical & entrepreneurial thinking in action.

Bennett University offers programs at undergraduate, postgraduate and doctoral level in Engineering, Applied Sciences, Management, Media, Liberal Arts, Law, Design and Public Policy. The University differentiates itself from others in global academic partnerships, High Calibre National and International Faculty, Industry-Centric Curriculum, Entrepreneurial Thinking, and Life and Career Ready Students.

#### **ABOUTICTIEE 2018**

The vision of the fifth International Conference on Transformations in Engineering Education (ICTIEE-2018) is to promote global networking among engineering educators, for nurturing excellence in engineering education. ICTIEE- 2018 is a forum for sharing of best practices in curriculum design, content delivery and assessment for effective implementation of Outcome Based Education.ICTIEE-2018 includes paper presentations, workshops, key note addresses, plenary talks and panel discussions with a focus on research based educational strategies for enhancing the quality of technical education.

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# **COLLABORATORS**

- American Society for Engineering Education https://www.asee.org/
- International Federation of Engineering Education Societies https://www.ifees.net/
- International Society for Engineering Pedagogy https://www.igip.org/igip/
- IEEE Education Society, India Council https://www.ieee.org

# **CONFERENCE THEMES**

- MOOCS and Learning Innovations
- Entrepreneurship Framework in Higher Education
- Aligning Student Outcomes with Individual Goals
- Industrial Research Development
- Engineering Education Research
- Design Thinking in Action



