NEWS RELEASE

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Nanyang Technological University to discuss research collaboration with Indian Institute of Technology Kanpur

Nanyang Technological University (NTU) extends its international outreach through research collaboration with world-renown Indian Institute of Technology Kanpur (IITK). Together with the Indian Institute of Technology Delhi (IITD), IIT K is part of the seven Indian Institutes of Technology (IITs) which are well-known for their world-class research.

NTU President Su Guanning is attending the Vice-Chancellor Conclave in Mumbai and will sign a Memorandum of Understanding (MOU) between the two institutes. Says Dr Su, “We are indeed excited to explore research collaboration with IIT K. The IITs are institutions of world-class excellence ranked among the best worldwide for technology. IIT graduates excel, many of whom becoming CEO’s of global corporations and innovative companies. Through this MOU with IIT K, we hope to inculcate a constant exchange of research ideas and embark on joint research projects in the near future.”

As part of this MOU, a variety of collaborative activities between NTU and IITK will be developed in the near future. These include staff and student exchange, research collaboration in areas of mutual interest, short term visits to either institution by staff and graduate students and the possibility of joint supervision of students and eventually joint degrees.

Earlier in July last year, NTU co-organised the first joint workshop with IITK which hosted a team of professors from IITK who were here in Singapore to exchange research ideas. The areas of research included Multiscale modelling, Computational Mechanics, Flight Mechanics, Microfluidics, Energy systems and Logistics as well as Supply Chain management.

A follow-up joint workshop is scheduled in the later part of this year and will see a delegation from NTU’s School of Mechanical & Aerospace Engineering (MAE) visiting IITK for the first time. MAE earlier hosted interns from IITK during the summer of 2007 and has plans to host more IITK students this year as part of the student exchange programme.
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About Nanyang Technological University

Nanyang Technological University (NTU) is a research-intensive university ranked among the top 25 technological universities in the world. The Yunnan Garden campus, NTU's main campus, is located in the south-western part of Singapore. The NTU@one-north campus, home to educational and alumni clubhouse facilities, is located near Singapore’s biomedical research hub, Biopolis; and the new infocomm and media hub, Fusionopolis.

NTU has four colleges namely:

- The College of Engineering, with six schools focused on technology and innovation and a research output among the top four in the world.
- The College of Science, a key driver of Singapore’s life sciences initiatives.
- The Nanyang Business School (the College of Business), offering one of the world's top 100 MBA programmes.
- The College of Humanities, Arts, & Social Sciences, which boasts Singapore's first professional art school offering degree courses in art, design and interactive digital media; the Humanities and Social Science School; and the Wee Kim Wee School of Communication and Information, a top journalism and media school in Asia.

The S Rajaratnam School of International Studies, one of two autonomous institutes of NTU, is a world authority on strategic studies and terrorism. NTU is also home to the internationally-acclaimed National Institute of Education, Singapore’s only teacher-training institute.

As Singapore’s main science and technology university, NTU makes significant contributions to the nation's renewed drive for research and innovation spearheaded by the Singapore National Research Foundation (NRF). NTU's strengths in biomedical sciences, environmental and water technologies, and interactive and digital media mirror the NRF’s research focus.

NTU has a strong and broad international reach covering academic and research partnerships with top institutions in the US, Europe and Asia, such as MIT, Stanford University, Cornell University, Caltech, University of Washington, Georgia Institute of Technology, and Carnegie Mellon University; Cambridge University, Imperial College and Swiss Federal Institute of Technology; and Peking University, Shanghai Jiaotong University, Waseda University, and Indian Institute of Technology.

For more information, visit www.ntu.edu.sg