Agreements, Memoranda of Understanding, and Statements of Intent exchanged in the presence of PM Narendra Modi at NTU Singapore

1. Gopalakrishnan-NTU Presidential Postdoctoral Fellowships

Through a S\$2 million gift from Mr Kris Gopalakrishnan, co-founder of Infosys and Chairman of Axilor Ventures, NTU will create the Gopalakrishnan-NTU Presidential Postdoctoral Fellowships to enable some of the world's best young scientists to build a research career at NTU. The endowed gift will fund up to two Presidential Postdoctoral Fellowships per year for five years, starting from academic year 2018-2019.

2. Joint PhD with Indian Institute of Technology Madras

In partnership with one of India's leading technological institutes, NTU will offer joint PhD programmes in science, engineering, management, computing and social sciences. The alliance covers supervision of research projects at both universities.

3. Joint supervision and research programme with Indian Institute of Science, Bangalore

NTU will partner the renowned Indian Institute of Science, Bangalore, in offering joint supervision and research attachment opportunities for graduate and undergraduate students in a broad range of disciplines.

4. Joint PhD with Indian Institute of Technology Bombay

NTU will also work with the Indian Institute of Technology Bombay, a leader in the field of engineering education and research, to conduct joint PhD programmes in science, engineering, management, computing and social sciences. This partnership will enable joint supervision of research projects at both universities.

5. Research and exchange partnership with National Institution for Transforming India The National Institution for Transforming India is the leading policy think tank in India spearheading the nation's drive to develop a digital economy and knowledge society. This collaboration will leverage artificial intelligence, machine learning, cognitive computing and big data analytics to improve healthcare, cybersecurity, automation, mobility, smart energy systems and e-governance. It will also facilitate the exchange of scientists and students.

6. Collaboration with Indian Institute of Space Science and Technology in research and education

This wide-ranging partnership with Asia's first Space University in India will involve the Satellite Research Centre at the School of Electrical and Electronic Engineering in NTU, the first university in Singapore to develop an undergraduate satellite programme. Covering space science and technology research and education, the tie-up paves the way for joint satellite projects and a sustained exchange programme in space research.