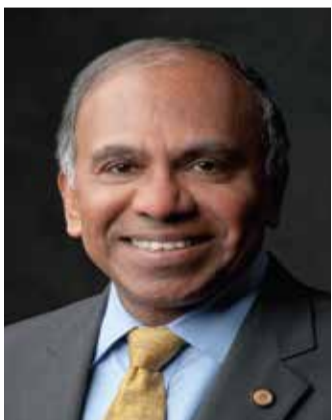


PUBLIC LECTURE

RESEARCH UNIVERSITIES, INNOVATION AND ECONOMIC IMPACT

This lecture will discuss specific examples of how government and private sector policies and practices have shaped the impact of research universities in not only advancing basic knowledge, but also playing a key role in regional economic transformation. The presentation will also include latest data and trends in global research and innovation, and highlight opportunities and challenges facing the increasingly borderless research enterprise.

ABOUT THE SPEAKER



Prof Subra Suresh

President, Carnegie Mellon University
Former Director, United States National Science Foundation

Subra Suresh, the ninth President of Carnegie Mellon University, is a groundbreaking scholar and gifted administrator. Dr Suresh is one of only 19 Americans with membership in all three National Academies - the National Academy of Medicine (2013), the National Academy of Sciences (2012) and the National Academy of Engineering (2002) - and is the only University President to hold this distinction. He has also been elected to the American Academy of Arts and Sciences and the National Academy of Inventors. Prior to taking the helm at Carnegie Mellon, Dr Suresh served as Director of the National Science Foundation, with an annual budget of US\$7 billion. Under his leadership, NSF launched the Innovation Corps (I-Corps), the Global Research Council, the Graduate Research Opportunities Worldwide initiative, and the Science Across Virtual Institutes program. Before NSF, Dr Suresh served as Dean of the School of Engineering at Massachusetts Institute of Technology, where he played a lead role in the establishment of SMART Center as part of the new CREATE campus in Singapore. His research into engineered and biological materials, and their connections to human diseases, has been published in more than 300 research articles, 25 patent applications and three books, and has shaped industry practices through technology licensing, a startup, and numerous consulting and advising activities. Dr Suresh received his bachelor's degree from the Indian Institute of Technology Madras; master's degree from Iowa State University; and doctorate from MIT. He has been elected to 14 academies and awarded 11 honorary doctorates from organizations around the world. He was awarded the Padma Shri, one of the highest civilian honors, by the President of India in 2011. Suresh serves on the corporate boards of Hewlett Packard Inc. (HPI) and Battelle Memorial Institute.

CHAIR

Prof Kanti Prasad Bajpai

Wilmar Professor on Asian Studies, Lee Kuan Yew School of Public Policy

Wednesday, 13 April 2016 5:15pm-6:30pm

Lobby, Oei Tiong Ham Building, Lee Kuan Yew School of Public Policy
469C Bukit Timah Road, Singapore 259772

Admission is free. Please register at lkyschoolevents@nus.edu.sg

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