
JACKIE Y. YING

KEYNOTE SPEAKER AT:

NANOTECHNOLOGIES IN HEALTH. CURRENT CHALLENGES AND FUTURE PROSPECTS

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Jackie Y Ying, Executive Director of [Institute of Bioengineering and Nanotechnology, Singapore](#)

Since 2003, Jackie Y. Ying is managing Director of the Institute of Bioengineering and Nanotechnology. She obtained a B.E. in Chemical Engineering from The Cooper Union (1987), an M.A. in Chemical Engineering from Princeton University (1988) and a Ph.D. in Chemical Engineering from the same university in 1991. Since 1992 she is an assistant professor at the Massachusetts Institute of Technology, USA, Department of Process Engineering. She has received numerous honours and awards, the latest (2012) being the Jubilee Medal and Lectureship from the International Union of Biochemistry and Molecular Biology (IUBMB). Other recognitions, to mention a few, include the Asian Innovation Silver Award, Wall Street Journal Asia, 2011, the Singapore Ministry of Education Service to Education Award, 2011 or the Great Woman of Our Time Award for Science and Technology, Singapore Women's Weekly, 2008. During this year she was named as one of the "One Hundred Engineers of the Modern Era" by the American Institute of Chemical Engineers (Centennial Celebration) and in 2005 she was elected Member of the German National Academy of Sciences, Leopoldina. In addition, Dr. Ying is and has been member of the advisory boards of several societies, such as the Society for Biological Engineering (2007-present) and the Society of Nanoscience and Nanotechnology Asia (2006-present). Furthermore, she is and has been member of numerous advisory and editorial boards from international journals.

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