

A*STAR BOARD APPOINTMENTS

1. The Minister for Trade and Industry has re-appointed Mr Lim Chuan Poh as Chairman of the Agency for Science, Technology and Research (A*STAR) with effect from 1 February 2009. In all, 10 members have been reappointed and 6 new members have been added to the A*STAR Board. These appointments take effect from 1 February 2009.

New Appointments

- Dr Beh Swan Gin Managing Director, Economic Development Board
- Professor Bertil Andersson Provost, Nanyang Technological University
- Mr Ong Boon Hwee Chief Operating Officer, Singapore Power Pte Ltd
- Mr C Richard (Dick) Kramlich General Partner and Co-founder, New Enterprise Associates
- Mr Loh Ngai Seng Deputy Secretary (Policy), Ministry of Education
- Mr Andrew Tan Kok Kiong Chief Executive Officer, National Environment Agency

Write-ups on these new Board Members are at Annex A.

Re-appointments

- Professor Charles Zukoski Chairman, Science and Engineering Research Council (SERC), A*STAR; and Vice Chancellor for Research, University of Illinois at Urbana-Champaign, USA
- Dr Tadataka Yamada President, Global Health Program, Bill and Melinda Gates Foundation
- Dr Sydney Brenner Nobel Laureate; Scientific Advisor to A*STAR Chairman; and Distinguished Professor, The Salk Institute for Biological Studies, USA;



- Lord Ronald Oxburgh House of Lords Select Committee on Science and Technology, UK; Non-Executive Chairman, D1 Oils PLC; and Deputy Chairman, A*STAR Science and Engineering Research Council (SERC) Board
- Professor Kiyoshi Kurokawa Special Advisor to the Cabinet: Science and Technology, Japan; and Professor, National Graduate Institute for Policy Studies
- Ms Padmasree Warrior Chief Technology Officer, Cisco Systems
- Professor Sir David Lane Chairman, A*STAR Biomedical Research Council (BMRC) Board; Chief Executive Officer, Experimental Therapeutics Centre; and Chief Scientist, Cancer Research UK;
- Dr Moncef Slaoui Chairman, Research & Development, GlaxoSmithKline
- Professor Sir Alex Markham Professor of Medicine, University of Leeds
- Mr Ng Wai Choong Deputy Secretary (Policy), Ministry of Finance
- 2. Six members have stepped down from the A*STAR Board:
 - Mr Ko Kheng Hwa Chief Executive Officer, Sustainable Development and Living Business Division, Keppel Corporation Ltd
 - Professor Su Guaning President, Nanyang Technological University
 - Professor Satkunanantham Kandiah Director of Medical Services, Ministry of Health
 - Dr Darlene Solomon Chief Technology Officer & Vice President, Agilent Laboratories
 - Ms Chang Hwee Nee Second Deputy Secretary, Ministry of National Development
 - Dr Rick Harwig Chief Technology Officer, and Member, Group Management Committee, Royal Philips Electronics NV



3. MTI and A*STAR welcome the new Board members and also express their appreciation to the outgoing members for their invaluable contributions.

4. A*STAR's Board comprises 21 members and the current composition is at Annex B.

MINISTRY OF TRADE AND INDUSTRY 2 JANUARY 2009



Annex A

New A*STAR Board Members

Dr Beh Swan Gin Managing Director, Economic Development Board



Dr Beh, an Administrative Service officer, is currently the Economic Development Board's Managing Director. Prior to this, he held concurrent appointments as Executive Director of the Biomedical Research Council (BMRC) in A*STAR and as Director of the Energy Planning Division at the Ministry of Trade and Industry. Before that, he played a leading role in the development of Singapore's Biomedical Science cluster when he was EDB's Director for Biomedical Sciences. Between 1995 and 2000, he was based in Washington DC and New York as part of EDB's North American Operations. A medical doctor by training, he graduated from the National University of Singapore in March 1991. Dr Beh is also a Sloan Fellow with a Masters of Science in Management from Stanford University's Graduate School of Business.



Professor Bertil Andersson Provost, Nanyang Technological University



Professor Andersson has been a member on the boards of several Swedish and international foundations and learned societies. He was a member of the Nobel Foundation (2000-2006) and was, from 1989 to 1997, member of the Nobel Committee for Chemistry (Chair 1997). Professor Andersson is currently a member of the Board of Trustees of the Nobel Foundation. He is also a research advisor to the Swedish government. Since 2004, he has been the Vice President of the Research Advisory Board of the European Commission (EURAB). He took up the position of Provost, Nanyang Technological University in 2007.

Mr Ong Boon Hwee Chief Operating Officer, Singapore Power Pte Ltd



Mr Ong has been the Chief Operating Officer of Singapore Power Ltd (SP) since 2007. He oversees the management and operation of the SP Business Units, as well as the corporate services at Group level. Mr Ong also drives the SP Global Solutions Pte. Ltd, a wholly-owned subsidiary of SP, in its business development initiatives in the region. Prior to joining SP, Mr Ong was part of Temasek Holdings (Private) Limited's senior management since 2002. He was the Managing Director for Strategic Projects and Strategic Relations, and was concurrently the CEO of Temasek Management Services Pte Ltd.



Mr C Richard (Dick) Kramlich General Partner and Co-founder, New Enterprise Associates



Mr Kramlich has more than 35 years of venture capital investment experience, focusing on a broad range of technically-oriented companies. He was recently Chairman and President of the National Venture Capital Association. Prior to joining New Enterprise Associates, Mr Kramlich was a General Partner of Arthur Rock & Associates and Executive Vice President of Gardner & Preston Moss. He has received lifetime achievement awards from the National Venture Capital Association, the University of California-Haas School of Business, and the Silicon Valley Deloitte Technology Fast 50 program.

Mr Loh Ngai Seng Deputy Secretary (Policy), Ministry of Education



An Overseas Merit Scholar, Mr Loh joined the Singapore Administrative Service in 1995. He has held various portfolios in the Ministries of Health, Home Affairs and Defence. In July 2008, he was appointed Deputy Secretary (Policy) of the Ministry of Education (MOE), where he is responsible for education policy on schools and higher education.





Mr Andrew Tan Kok Kiong Chief Executive Officer, National Environment Agency



Mr Tan began his career with the Singapore Administrative Service in the Ministry of Information and the Arts. He was subsequently posted to the Ministry of Defence where he held appointments as Head (Control of Manpower Department), Deputy Director (Defence Relations) and Director (Policy Office). He was appointed Principal Private Secretary to Senior Minister (and later, Minister Mentor) Lee Kuan Yew, from 2002 to 2004. He also held senior appointments in the Ministry of Foreign Affairs as Deputy Secretary (Policy), and later, as Deputy Secretary (International). Mr Tan is appointed Chief Executive Officer, National Environment Agency with effect from 2 Jan 2009. Prior to this new appointment, he was the Deputy Secretary (Special Duties) in the Ministry of the Environment and Water Resources. Mr Tan retains his concurrent appointment as Director, Centre for Liveable Cities in the Ministry of National Development.





Agency for Science, Technology & Research's Board Members

Chairman

Mr Lim Chuan Poh

Deputy Chairman

Professor Tan Chorh Chuan President National University of Singapore

Members

Professor Bertil Andersson Provost Nanyang Technological University

Dr Beh Swan Gin Managing Director Economic Development Board

Dr Sydney Brenner Distinguished Professor The Salk Institute for Biological Studies, USA; and Scientific Advisor to A*STAR Chairman

Mr C Richard (Dick) Kramlich General Partner and Co-founder New Enterprise Associates

Professor Kiyoshi Kurokawa Science Advisor to the Cabinet: Science and Technology, Japan; and Professor, National Graduate Institute for Policy Studies

Professor Sir David Lane Chairman, BMRC Board, A*STAR; CEO, Experimental Therapeutics Centre; and Chief Scientist, Cancer Research UK

Ms Yena Lim Managing Director A*STAR

Mr Loh Ngai Seng Deputy Secretary (Policy) Ministry of Education



Professor Sir Alex Markham Professor of Medicine, University of Leeds

Mr Ng Wai Choong Deputy Secretary (Policy) Ministry of Finance

Mr Ong Boon Hwee Chief Operating Officer Singapore Power Pte Ltd

Lord Ronald Oxburgh House of Lords Select Committee on Science and Technology, UK Deputy Chairman, SERC Board, A*STAR Non-Executive Chairman, D1 Oils PLC

Mr Quek Tong Boon Chief Defence Scientist / Deputy Secretary (Technology and Transformation)/ Chief Research and Technology Officer Ministry of Defence

Dr Moncef Slaoui Chairman, Research & Development GlaxoSmithKline

Professor Tan Eng Chye Deputy President (Academic Affairs) and Provost National University of Singapore

Mr Andrew Tan Kok Kiong Chief Executive Officer National Environment Agency

Ms Padmasree Warrior Chief Technology Officer, Cisco Systems

Dr Tadataka Yamada President, Global Health Program Bill & Melinda Gates Foundation

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