

APPOINTMENT OF NEW BOARD MEMBERS FOR THE AGENCY FOR SCIENCE, TECHNOLOGY AND RESEARCH AND THE ECONOMIC DEVELOPMENT BOARD

The Minister for Trade and Industry has appointed new Board members to the Agency for Science, Technology and Research (A*STAR) and the Economic Development Board (EDB). The terms of several members of the two Boards have also been extended. The appointments take effect on 1 February 2011.

Agency for Science, Technology and Research (A*STAR)

New Appointments

- Dr William Chin Executive Dean for Research and Professor of Medicine, Harvard Medical School
- Dr Patrick Vallance Senior Vice President, Medicines Discovery & Development, GlaxoSmithKline
- Prof Sir John O'Reilly Vice Chancellor, Cranfield University
- Dr Sun Shih-Wei Chief Executive Officer, United Microelectronics Corporation
- Mr Bruce Brown Chief Technology Officer, Procter & Gamble

A brief write-up on the new members is attached at Annex A.

Re-appointments

Deputy Chairman

Prof Tan Chorh Chuan - President, National University of Singapore

Members

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



- Lord Ronald Oxburgh Chairman, House of Lords Select Committee on Science and Technology (UK)
- Prof Sir Alex Markham Professor of Medicine, University of Leeds
- Prof Bertil Andersson President-Designate, Nanyang Technological University
- Prof Charles Zukoski Chairman, Science and Engineering Research Council, Agency for Science, Technology and Research
- Prof Sir George Radda Chairman, Biomedical Research Council, Agency for Science, Technology and Research
- Dr Beh Swan Gin Managing Director, Economic Development Board
- Mr Ng Wai Choong Deputy Secretary, Policy, Ministry of Finance
- Mr Ng Cher Pong Deputy Secretary, Policy, Ministry of Education
- Mr Ong Boon Hwee Chief Operating Officer, Singapore Power Ltd
- Mr Andrew Tan Chief Executive Officer, National Environment Agency;
 Centre Fellow, Centre for Liveable Cities
- 2. Five members have completed their term of office and will step down from the A*STAR Board with effect from 1 February 2011:
- Dr Sydney Brenner Distinguished Professor, The Salk Institute for Biological Studies; and Scientific Advisor to Chairman, A*STAR
- Prof Kiyoshi Kurokawa Special Advisor to the Cabinet for Science and Technology, Japan; and Professor, National Graduate Institute for Policy Studies
- Ms Padmasree Warrior Chief Technology Officer, CISCO Systems
- Dr Moncef Slaoui Chairman, Research & Development, GlaxoSmithKline



 Mr Richard Kramlich - General Partner and Co-founder, New Enterprise Associates

The A*STAR Board comprises 21 members and the current list of members is at Annex A.

Economic Development Board (EDB)

New appointments

- Mr Vinod Kumar Chief Executive Officer, Tata Communications Ltd
- Mr Tan Pheng Hock President & Chief Executive Officer, Singapore Technologies Engineering Ltd
- Mr Lothar Herrmann Chief Executive Officer, ASEAN Cluster, Siemens Pte Ltd

A brief write-up on the new members is attached at Annex B.

Re-appointments

- Ms Deborah Henretta Group President, Asia, Procter & Gamble
- Mr Francois Guibert Executive Vice President, President (Greater China & South Asia Region), STMicroelectronics
- Mr Iain John Lo Vice President, New Business Development & Ventures, Shell Chemicals Ltd
- 3. Three members have completed their term of office on the Board and will step down from the EDB with effect from 1 February 2011:
- Mr Jonathan Asherson Regional Director, Rolls Royce Singapore
- Prof Lui Pao Chuen Advisor, National Research Foundation
- Mr Erik Peyrer Vice President, Business Development Asia Pacific & Middle East (APME), Cameron International Corporation



EDB's Board comprises 16 members and the current list of members is at Annex B.

4. The Ministry of Trade and Industry, A*STAR and EDB welcome the new Board members and also express their appreciation to the out-going members for their invaluable contributions.

MINISTRY OF TRADE AND INDUSTRY	
31 JANUARY 2011	



ANNEX A

AGENCY FOR SCIENCE, TECHNOLOGY AND RESEARCH

New Board Members



Dr William Chin Executive Dean for Research and Professor of Medicine, Harvard Medical School

Dr William Chin was formerly the Vice President of Discovery Research and Clinical Investigation, and member of the Eli Lilly Senior Management Council. He has also held clinical appointments in hospitals such as the Massachusetts General Hospital and the Brigham

and Women's Hospital in the United States. Born in New York, Dr Chin attended Columbia College and Harvard Medical School.

Dr Patrick Vallance Senior Vice President, Medicines Discovery & Development, GlaxoSmithKline

Prior to joining GlaxoSmithKline in 2006, Dr Patrick Vallance was a clinical academic and led the Division of Medicine at University College London. He has over 20 years of experience of clinical medicine. Dr Vallance received the Graham Bull Prize in Clinical Science from the Royal College of Physicians in 2002 – an award for young researchers who have made a major contribution to clinical science.





Prof Sir John O'Reilly Vice Chancellor, Cranfield University

Professor Sir John O'Reilly was appointed Vice-Chancellor of Cranfield University, UK, in 2006. He also serves as a specialist advisor to the UK Government and the European Commission, and has held other positions in academia, government and defence science throughout his career. In 2007, he was awarded a knighthood for his contributions to science.



Dr Sun Shih-Wei Chief Executive Officer, United Microelectronics Corp

Dr Sun Shih-Wei is Chief Executive Officer of United Microelectronics Corporation (UMC), a leading Taiwanese semiconductor company with over 12,000 employees worldwide and revenue of over US\$2b in 2009. Prior to joining UMC in 1995, Dr Sun worked for Motorola in the Advanced Products Research and Development Laboratory (APRDL) for 10 years.

Mr Bruce Brown Chief Technology Officer, Procter & Gamble

Bruce Brown is Chief Technology Officer at Procter & Gamble (P&G), responsible for overseeing the Company's innovation programme, its 9,000 person global R&D organisation, and its US\$2.2b annual investment in R&D. He has nearly 30 years experience with P&G in both developed and developing markets, and was recently named as one of the 25 "World's Masters of Innovation" by *Business Week*.





Board Members of the Agency for Science, Technology and Research

Chairman

Mr Lim Chuan Poh

Deputy Chairman

Prof Tan Chorh Chuan President, National University of Singapore

Members

Prof Low Teck Seng Managing Director, A*STAR

Prof Sir George Radda Chairman, Biomedical Research Council Agency for Science, Technology and Research; Emeritus Professor of Molecular Cardiology, University of Oxford

Prof Charles Zukoski Chairman, Science and Engineering Research Council, Agency for Science, Technology and Research

Lord Ronald Oxburgh Chairman, House of Lords Select Committee on Science and Technology, UK

Dr Beh Swan Gin Managing Director, Economic Development Board

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

Mr Andrew Tan Chief Executive Officer, National Environment Agency; Centre Fellow, Centre for Liveable Cities

Mr Quek Tong Boon Chief Defence Scientist/Chief Research & Technology Officer, Ministry of Defence



Prof Tan Eng Chye Deputy President (Academic Affairs) & Provost, National University of Singapore

Prof Bertil Andersson President-Designate, Nanyang Technological University

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

Mr Ng Cher Pong Deputy Secretary (Policy), Ministry of Education

Prof Sir Alex Markham Professor of Medicine, University of Leeds

Mr Ong Boon Hwee Chief Operating Officer, Singapore Power Ltd

Dr William Chin Executive Dean for Research and Professor of Medicine, Harvard Medical School

Dr Patrick Vallance Senior Vice President, Medicines Discovery & Development, GlaxoSmithKline R&D

Prof Sir John O'Reilly Vice Chancellor, Cranfield University

Dr Sun Shih Wei Chief Executive Officer, United Microelectronics Corporation

Mr Bruce Brown Chief Technology Officer, Procter & Gamble



ANNEX B

ECONOMIC DEVELOPMENT BOARD

New Board Members



Mr Vinod Kumar Chief Executive Officer, Tata Communications Ltd

As the CEO of Tata Communications, Mr Vinod Kumar leads the company's global efforts in offering a range of Communication and IT services to Enterprise customers. Under his leadership, the Company has been rapidly making the shift from traditional telecom services to managed services and most recently Cloudbased offerings. He holds a wide range of cross-

functional experience in the telecommunications industry and has an impressive track record in creating fast-growth organisations across the world.

Mr Tan Pheng Hock President & Chief Executive Officer, Singapore Technologies Engineering Ltd

A Colombo Plan Scholar, Mr Tan Pheng Hock graduated from the University of Surrey, United Kingdom, obtaining First Class Honours in Bachelor of Science (Marine Engineering) in 1979. His career in Singapore Technologies Engineering Group began in 1981. He also serves as Chairman of the Singapore Workforce Development Agency and Nanyang Polytechnic.





Mr Lothar Herrmann Chief Executive Officer, ASEAN Cluster, Siemens Pte Ltd

Mr Lothar Herrmann joined Siemens AG in 1981 and is a veteran in international business, having worked in Germany, Vietnam, China, Bangladesh and Thailand. He was appointed as CEO ASEAN in 2008 and took the position of CEO of Siemens Pte Ltd in February 2009. He serves as a Board Member at the Singaporean-German Chamber of Industry &

Commerce and was a Panel Member in the Economic Strategies Committee chaired by the Ministry of Finance.



Board Members of Economic Development Board

Chairman

Mr Leo Yip

Members

Dr Beh Swan Gin Managing Director, Economic Development Board

Ms Cham Hui Fong Director, Industrial Relations Department, National Trades Union Congress

Mr Goh Chye Boon Managing Director Sembawang (Tianjin) Investment Management Co., Ltd

Ms Deborah Henretta Group President, Asia, Procter & Gamble

Mr Amadou Diallo Chief Executive Officer, South Asia Pacific, DHL Global Forwarding

Mr George Goh Tiong Yong Executive Chairman, Meiban Group Ltd

Mr Francois Guibert Executive Vice President President (Greater China & South Asia Region), STMicroelectronics

Mr Toshimasa Furukawa Chief Executive Officer, Mitsui & Co. (Asia Pacific) Pte Ltd

Mr Iain John Lo Vice President, New Business Development & Ventures, Shell Chemicals Ltd

Mr Gautam Banerjee Executive Chairman, Pricewaterhouse Coopers



Mr Stephen Felice President, Small & Medium Business, Dell Global B.V.

Mr Kwek Mean Luck Deputy Secretary (Industry), Ministry of Trade and Industry

Mr Vinod Kumar Chief Executive Officer, Tata Communications Ltd

Mr Tan Pheng Hock President & Chief Executive Officer, Singapore Technologies Engineering Ltd

Mr Lothar Herrmann Chief Executive Officer, ASEAN Cluster Siemens Pte Ltd