VISION
Towards a Global Knowledge Enterprise

Unrelenting pursuit of excellence
in education, research and service

MISSION
Advance knowledge and foster innovation,
educate students and nurture talent,
in service of country and society
Dear Colleagues and Friends of NUS,

It gives me much pleasure to present this report of NUS in its Centennial year. Building on our rich heritage and global standing, our Centennial year program helped strengthen bonds with stakeholders and well-wishers. I hope this account of the 2005-06 academic year will provide a sense of the multi-dimensional endeavors of our diverse community – students, alumni, faculty, staff and friends – in pursuit of our vision for global excellence in education, research and service.

We continue to build intellectual and cultural bridges through strategic alliances spanning continents, cultures and disciplines. Our latest initiatives include the Global Enterprise for Micro-Mechanics and Molecular Medicine, the International Alliance of Research Universities, and the Shanghai, Seoul, Singapore: S³ University Alliance. NUS has also taken a leading role in the APRU World Institute, an institute of advanced studies seeking to bring together outstanding researchers from around the world to catalyze research of global significance.

Corporatized as a not-for-profit university company in April 2006, NUS now has greater flexibility to respond nimbly to the dynamic higher education landscape as well as to foster a sense of ownership among our stakeholders in shaping our destiny together. Journeying into our second century, let us press on in building peaks of excellence in the global landscape.

Shih Choon Fong
President
GLOBAL INITIATIVES

• The APRU World Institute (AWI), an institute of advanced studies affiliated to the Association of Pacific Rim Universities (APRU), was endorsed at APRU’s 10th Annual Presidents Meeting in June 2006. Professor Shih Choon Fong was appointed Chair of AWI’s Governing Board, Dr Richard Drobnick the AWI Managing Director while Associate Professor Lawrence Loh serves as an Invited Member on the Governing Board. AWI aims to attract outstanding researchers from around the world to engage in advanced research on issues of global significance.

• Completing his second term as Chair of APRU, Professor Shih Choon Fong was appointed Chairman Emeritus. Associate Professor Lawrence Loh (Vice-President, University and Global Relations) was re-elected Secretary General to lead the APRU Secretariat, which NUS continues to host.

• The International Alliance of Research Universities (IARU) was officially launched at its inaugural Presidents’ Meeting, which NUS hosted in January 2006. IARU, a select group of 10 universities, provides a platform for research and education that transcend disciplinary, cultural and continental boundaries.

• The “Shanghai, Seoul, Singapore: S³ University Alliance” with Fudan and Korea Universities was formed to collaborate in education and research that are globally oriented, with a significant focus on Asia. The agreement was signed during a Tri-University Colloquium in Seoul, in the presence of Minister Mentor Lee Kuan Yew, who was conferred an honorary doctorate in political science by Korea University.
• NUS played a founding role in the Global Enterprise for Micro-Mechanics and Molecular Medicine (GEM4), which brings together scientists, engineers and health professionals from leading research institutions worldwide to address global medical challenges such as infectious and cardiovascular diseases, cancer and environmental health. NUS hosts the GEM4 Secretariat.

• The fifth NUS Overseas College, the first for graduate students, has been established in Bangalore in partnership with the Indian Institute of Science. The agreement signing in February 2006 was witnessed by His Excellency Dr A P J Abdul Kalam, President of India, who also met faculty and students during his visit.

• NUS conferred on Mr Li Lanqing, former Vice-Premier of the State Council of the People’s Republic of China, an Honorary Doctor of Letters in recognition of his many achievements and contributions that have strengthened Singapore-China relations.

• To deepen NUS’ engagement and expand its presence in China, a China Strategy Committee, chaired by Associate Professor Lawrence Loh, Vice President (University and Global Relations), was formed to formulate strategies and goals for NUS’ activities in China as well as coordinate the efforts of Faculties/Schools and individual offices for greater synergy.
• NUS organized the Council for the Advancement and Support for Education (CASE) Conference 2006. Held for the first time in Asia, the conference, drew some 450 participants from over 170 institutions in 30 countries.

• NUS hosted the 8th ASEAN University Network Education Forum, Tertiary Education in ASEAN: Perspectives from Young Leaders, and Young Speakers Contest in May 2006.

Global Standing

• The 2005 global ranking of universities by The Times of London placed NUS:
  - 22nd overall and 3rd in Asia
  - 9th for Technology
  - 13th for Social Sciences
  - 15th for Biomedicine

• Newsweek’s inaugural ranking of global universities placed NUS among the top 3 in Asia and Australasia, and 31st worldwide.

• Financial Times ranked the Asia Pacific Executive MBA (EMBA) programs of NUS Business School (BIZ) among the world’s top 30 in 2005. In 2006, it ranked BIZ’s full-time MBA program 92nd in the world, 3rd in Asia, and 5th for international mobility, which traces alumni’s employment movements.

• The Top 100 ranking of business schools’ research contributions done by University of Texas, Dallas (UTD) placed BIZ 51st worldwide and 7th among the non-US schools. The ranking is based on UTD’s survey of faculty publications in 24 leading business journals between 2001 and 2005.
STUDENTS

Enrollment

- Total enrollment: 28,339
- Total international students: 8,521
- Undergraduates: 22,031
- Graduate students: 6,308

<table>
<thead>
<tr>
<th>Faculty/School/Institute</th>
<th>Undergraduate</th>
<th>Graduate</th>
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<tbody>
<tr>
<td>Arts and Social Sciences</td>
<td>5,085</td>
<td>739</td>
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<tr>
<td>Business</td>
<td>1,200</td>
<td>367</td>
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<tr>
<td>Computing</td>
<td>1,657</td>
<td>345</td>
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<tr>
<td>Dentistry</td>
<td>137</td>
<td>53</td>
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<tr>
<td>Design and Environment</td>
<td>1,471</td>
<td>294</td>
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<tr>
<td>Engineering</td>
<td>5,895</td>
<td>1,876</td>
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<tr>
<td>Law</td>
<td>841</td>
<td>184</td>
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<tr>
<td>Science</td>
<td>4,448</td>
<td>937</td>
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<tr>
<td>Yong Loo Lin School of Medicine</td>
<td>1,162</td>
<td>656</td>
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<tr>
<td>Yong Siew Toh Conservatory of Music</td>
<td>135</td>
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<tr>
<td>Lee Kuan Yew School of Public Policy</td>
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<td>85</td>
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<tr>
<td>NUS Graduate School for Integrative Sciences and Engineering</td>
<td>–</td>
<td>98</td>
</tr>
<tr>
<td>Design Technology Institute</td>
<td>–</td>
<td>66</td>
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<tr>
<td>Institute of Systems Science</td>
<td>–</td>
<td>327</td>
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<tr>
<td>Regional Language Centre</td>
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<tr>
<td>Singapore-MIT Alliance</td>
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<td>147</td>
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<tr>
<td>Temasek Defence Systems Institute</td>
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<td>99</td>
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<tr>
<td>The Logistics Institute-Asia Pacific</td>
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</tr>
</tbody>
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Graduation statistics

- Bachelor degrees: 5,791
- Total higher degrees: 2,724
  - Graduate diplomas: 306
  - Master degrees: 2,058
  - PhD degrees: 360
Examples of Student Achievements

- **Reuben Ng** (Arts and Social Sciences; University Scholars Programme) was the first Singaporean to be selected for the WorldSmart Leadership Program in 2005. He is also the first undergraduate in the world to receive the International Council of Psychologists’ Seisho Sukemune/Bruce Bain Encouragement of Early Career Research Award 2005-2006.

- Competing against 3,000 competitors from 88 countries at the International Electrolux Design Lab 2005, **Gabriel Tan Si Jin** and **Wendy Chua Wenni** (Design and Environment) were the first Asian winners of the Design Lab Award. The duo invented a waterless washing machine called **Airwash** that uses negative ions, compressed air and deodorants.

- At the 24th Meeting of the Willi Hennig Society, a scholarly society of internationally renowned biologists, in Norway, **Kathy Su Feng-Yi** (Science) won the Willi Hennig Award for the best student oral presentation, while **Farhan Ali** (Arts and Social Sciences; University Scholars Programme) received the Don Rosen Award for being the 3rd best student presenter.

- **Tan Szue Hann** (Design and Environment) won first and second prizes (undergraduate category) for the SARANY 2006 Awards presented by the Society of American Registered Architects-New York Council. **Lui Honfay** (Design and Environment) won the top prize in the graduate category.

- **Cedric Tay, Lui Honfay, Lin Wei Liang** and **Agnes Xue Lishan** (Design and Environment) each bagged a Red Dot Award while **Yong Jie Yu** (Design and Environment) won the Luminary Prize at the Red Dot Award 2005, an annual contest of the German design institute, Red Dot.
• **Suegene Ang** and **Felicia Tan** (Law) took top honors at the 2006 Annual International Inter-University Intellectual Property Mooting Competition at Oxford University.

![Image of Suegene Ang and Felicia Tan](image_url)

• **Chen Yeshan** (Science; University Scholars Programme) was one of the four St Gallen Wings of Excellence Award winners at the 2006 St Gallen Symposium organized by the University of St Gallen, Switzerland.

• **Valerie Teo** (Medicine) won Singapore’s first Gold Medal ever at the World Youth Bowling Championships held in Berlin, Germany in July 2006.

• **Leigh Kereopa** (Music) won the Muriel May Scholarship Competition in New Zealand in December 2005.

• **Du Rui** (Music) won the Grand Prix at the Canetti International Violin Competition held in Versailles, France, in July 2006.

• **You Yi, Lan Yuhong** (Science), **Wang Haiqing** and **Guan Yipeng** (Engineering) emerged champions in the 2nd Intervarsity Chinese Debate Tournament, Asia Pacific Open.

• **Kay Chew Lin** (Arts and Social Sciences) was ranked 2nd in the Best Speaker Section for English Language at the 2005 Australasian Intervarsity Debating Championships.

• **Chan Ying Kit** (Arts and Social Sciences; University Scholars Programme) won 2nd prize in the undergraduate division of the City Cup Chinese-English Impromptu Speech Contest 2006.
• **Loh Jun Hong** (Music) won third prize in the 13th Andrea Postacchini International Violin Competition in Fermo, Italy, in May 2006.

• **Centennial II**, a race car designed and built by Engineering students **Jeff Tang Lip Wei, Toh Wei Jie, Mohamed Sharael, Lan Leimin, Darald Tan Wei Jin, Ng Kiang Loong, Chiew Yee Kin, Anthony Chor Xingyou, Daniel Perh Hong Yih, Ng Ka Wai, Chen Guoxian and Lim Hong Wee**, was ranked 9th for overall design at the Formula Society of Automotive Engineering competition in Michigan, USA. Of the 140 teams from around the world, it ranked 27th worldwide and 1st in Asia.

• **Lin Qinghui** (Engineering; University Scholars Programme) won the bronze medal in fencing (Men’s Epee team) at the 23rd South East Asian Games in November 2005, and Individual and Team (Men’s Epee) gold medals at the South East Asian Fencing Championships in May 2006.

• **Arief Darmanegara Liem** (Arts and Social Sciences) received the Harry and Pola Triandis Doctoral Thesis Award 2006 from the International Association for Cross-Cultural Psychology.

• **Philip Ma Xufei** and **Xu Weiwei** (Business) took the top and runner-up spots respectively for the 2006 Haynes Prize for Most Promising Scholar awarded by the Academy of International Business, the leading association of scholars and specialists in the field of international business.

• **Luo Lei** (Business) received the Vernon Zimmerman Best Paper Award at the 17th Asian-Pacific Conference on International Accounting Issues in November 2005 in New Zealand.
• **Faisal Manzoor Arain** (Design and Environment) received the Donald S Barrie Award of the Project Management Institute (PMI) at the PMI Global Congress North America 2005.

• **Daneti Saradhi Babu** (Engineering) was awarded Best Student Paper, Material Category, 3rd International Conference on Construction Materials: Performance, Innovations and Structural Implications and Mindess Symposium, Canada.

• **Yan Pingkun** (Engineering) received a Best Student Paper Award 2005 at the 8th International Conference on Medical Image Computing and Computer Assisted Intervention in October 2005 at Palm Springs, California, USA.

• **Bernard Didier Frederic Casse** (Singapore Synchrotron Light Source) received the Best Student Paper Award (Oral Category) at the Asia-Pacific Conference of Transducers and Micro-Nano Technology 2006.

• Pharmacy graduate students formed the first Student Chapter outside of North America of the American Association of Pharmaceutical Scientists (AAPS), a professional society with more than 12,000 members worldwide. The **AAPS-NUS Student Chapter** organized its first Biannual Symposia in September 2005 and January 2006.

• The **NUS Choir** clinched Gold Awards at the 2005 International Choral Competition in Shah Alam, Malaysia. Participating in the Mixed Voices (Advanced) and Folklore categories, the Choir won the Special Award for Best Interpretation of Set Piece.

• The **teamNUS canoe team** won 16 gold, 6 silver and 7 bronze medals at the Singapore National Canoeing Championships in July 2006.

• **Tan Yong Kai** and **Eugene Chin** (Design and Environment) were among the 14 winners of the concept award presented at the iF Concept Award Product 2006 Design Competition, Germany.

• **Surya Darma Hamonangan** (Engineering) won the HSBC/NYAA Youth Environment Award 2006.
ALUMNI

• Eminent alumnus Dr Tony Tan, Chairman of the National Research Foundation, officiated at the groundbreaking ceremony of the Alumni Complex in May 2006. Scheduled for completion by end-2007, the complex will comprise the Shaw Foundation Alumni House and the NUS Society (NUSS) Kent Ridge Guild House.

• The inaugural Alumni Advisory Board (AAB) – whose goals are to harness volunteerism, expand global networks, and leverage alumni’s strengths – was installed at Homecoming 2006. Comprising committed alumni across cohorts and campuses, the AAB includes Senior Minister of State for Foreign Affairs Mr Zainul Abidin Rasheed, Mayor North West District Dr Teo Ho Pin, Mr Viswa Sadasivan, and Ms Eunice Olsen.

• Overseas Alumni Chapters, located in major cities around the world, now total 13. The newest addition was launched in March 2006 in Beijing, the second one in China after Shanghai.

• Competing for the first time in the 2006 Circle of Excellence (an annual international competition to recognize excellence in educational advancement) of the Council for the Advancement and Support for Education, NUS received a silver medal under the “Year-Long Special Events” of the Alumni Relations category for its Centennial program.

• A Guinness world record was set for the highest number of golfers teeing off simultaneously during the NUS-NUSS Centennial Golf Challenge in February 2006. 1,453 golfers teed off together at 13 locations across Singapore.
• Honoring the NUS community’s sporting spirit, the Centennial Challenge Evening recognized alumnus Dr William Tan, the Everest Team, alumni and friends participating in the NUS-NUSS Centennial Golf Challenge, the Dragon Boat team, cyclists in the Centennial Cycle to Universiti Malaya, and teamNUS Sports Awards 2005 winners.

• The Centennial Challenge in September 2005 included a 10 km DBS-NUS Heritage Run from Bukit Timah Campus to Kent Ridge Campus, a 5 km Centennial Run around Kent Ridge campus, and Dr William Tan’s record-breaking 100 km Centennial UltraMarathon in his wheelchair to raise funds for a Professorship in Pediatric Oncology.

• More than 100 alumni attended the 25th Anniversary Reunion of the Class of ‘80 in November 2005. An auction of Centennial Stamps was conducted and proceeds donated to the Students’ Bursary fund.

• At the 5th intake of the Master of Science in Environmental Management (MEM) students and Inaugural Seminar in July 2005, the MEM Alumni Group was launched, bringing the number of Singapore-based alumni groups to 43.

• More than 170 alumni and friends got together in Shanghai in September 2005 for a joint celebration with Fudan University, which was also commemorating its first centennial.

• The inaugural NUS Alumni NOC Student Awards – to five NUS College in Shanghai students and to two NUS College in Stockholm students – were presented in 2006. With the support of alumni and partner banks, 10 awards of $1,000 each are available annually to students going to NUS Overseas Colleges.
Benefactors and friends gave a total of S$113 million (including Government matching grants of S$48 million). Total outstanding committed pledges are S$175 million (including projected Government matching grants of S$60 million). Major gifts included the following:

- **Singapore Totalisator Board** gave S$7.5 million as part of a S$50 million gift toward the Lee Kuan Yew School of Public Policy. The Board also gave S$5 million in research grants.

- **The Estate of Tan Sri Khoo Teck Puat** pledged a gift of S$7 million to support the newly established Tan Sri Khoo Teck Puat Centre for Advanced Surgery Training, Asia’s first such center, at the Yong Loo Lin School of Medicine.

- The **Lee Foundation** made a S$4 million gift to support the Lee Kong Chian NUS-Stanford Distinguished Fellowship on South East Asia. The Foundation also pledged S$384,000 to fund Lee Foundation Fellows from NUS for graduate studies at the McDonnell International Scholars Academy, Washington University in St Louis, USA.

- **Mr Tahir** from Indonesia made a S$1 million endowed gift pledge to set up The Tahir Financial Scholarship at NUS Business School. Each scholarship, worth S$15,000, is to cover tuition for the three-year Bachelor of Business Administration.

- The **Lien Foundation** gave another S$1 million towards the Lien Ying Chow Professorship in Medicine, which was established in 1995 with a S$2 million gift from Overseas Union Bank to honor their late Chairman.

- The **Ian Ferguson Foundation**, through Mrs Peony Ferguson, made a gift of S$280,000 to establish the Ian Ferguson Scholarship at NUS Business School. The scholarship, worth S$28,000, is to be awarded to one student each academic year to cover tuition for the two-year Master of Business Administration.

- **Microsoft Singapore** gave the Law Faculty S$260,000 for scholarships and capacity building programs. Microsoft also gave three research grants worth S$117,000 to the School of Computing.
• **The Wellcome Trust** continued to support the Asia Research Institute with a new gift of S$321,000.

• Professor **Wang Gungwu** gave S$150,000 to be endowed to establish two prizes for the best PhD research thesis, and one prize for the best Master’s research thesis.

• The inaugural **Annual Giving** drive raised S$966,709 for student bursaries from 1,452 alumni and friends. This included a gift of S$256,000 from Professor **Saw Swee Hock**. Separately, the **Class of ’72**, led by Mr David Ho, raised another S$434,628 towards student bursaries.

• **Mr Uwe Derboven**, a European benefactor resident in France, made a bequest to fund graduate scholarships for students from Singapore and developing countries. He signed an agreement to give two-thirds of his Trust (currently valued at €5 million) after his and his wife’s lifetimes.

• **Ms Sharmini Tiruchelvam** made a bequest of her house in Ipoh (current estimated value of S$2 million) to fund a professorship in the name of her late father, Dr M E Tiruchelvam.

The University paid tribute to two long-standing benefactors in An Evening to Honour the Legacies of Lee Kong Chian and Tan Chin Tuan. In 2005, the **Lee Foundation** and the **Tan Chin Tuan Foundation** gave S$30 million and S$29 million respectively, part of which went towards establishing Centennial Professorships.
FACULTY AND STAFF

- Total faculty and staff: 6,471
- Academic and research faculty: 3,038
- International faculty: 964
- Administrative, professional and support staff: 3,433

University Awards 2006

Outstanding Educator Award
Associate Professor Chang Tou Chuang (Arts and Social Sciences)
Assistant Professor Samavedham Lakshminarayanan (Engineering)

Young Researcher Award
Assistant Professor Leonard Ang Pek Kiang (Medicine)
Associate Professor Mark Breese (Science)

Outstanding Researcher Award
Professor Lee Eng Hin (Medicine)
Professor Lee Hian Kee (Science)

Outstanding Service Award
Professor Hang Chang Chieh (Engineering)
Emeritus Professor Wong Hock Boon (Medicine)
Centennial Professorships

Five renowned experts in their respective fields were appointed Centennial Professors. Professor Artur Ekert, Leigh Trapnell Professor of Quantum Physics at University of Cambridge, was appointed Lee Kong Chian Centennial Professor (overseas) and Professor Subra Suresh, Ford Professor of Engineering at MIT, was appointed Tan Chin Tuan Centennial Professor (overseas). Professor Barry Halliwell, Deputy President (Research and Technology), and Professor Louis Chen (Science) were appointed Tan Chin Tuan Centennial Professors, while Professor Alastair Campbell, Emeritus Professor of Ethics in Medicine at University of Bristol, was appointed Chen Su Lan Centennial Professor of Medical Ethics.

Examples of Faculty and Staff Achievements

- Professor Shih Choon Fong (President) was elected a Foreign Honorary Member of the American Academy of Arts and Sciences, which comprises some of the world’s leading scientists, scholars, artists, businessmen, public leaders and statesmen. He was one of 20 Foreign Honorary Members and the only one in Engineering Sciences and Technologies elected in 2006. Other honors received during the year were an honorary Doctor of Science degree from Loughborough University in recognition of his contributions to materials science and engineering; and the title of Chevalier in the National Order of the Legion of Honour by the French government.

- Professor Miranda Yap Gek Sim (Engineering) was elected Foreign Associate, US National Academy of Engineering, for distinguished contributions to engineering research, education and management.

- Emeritus Professor K Shanmugaratnam (Medicine) received the Royal College of Pathologists of Australasia Distinguished Fellow Award.
• Associate Professor **B V R Chowdari** (Science) received the honor, *Officer in the Order of Academic Palms* from the French government.

• Associate Professor **Ong Soh Khim** (Engineering) was elected an associate member of the International Academy for Production Engineering (*College International pour la Recherche en Productique*).

• The nanobiomechanics research of Associate Professor **Lim Chwee Teck** (Engineering) and Assistant Professor **Kevin Tan** (Medicine) in collaboration with researchers at MIT and Institut Pasteur was cited by MIT’s *Technology Review* in 2006 as one of the top 10 technologies to watch.

• Professor **Ariff Bongso** (Medicine) received the ASEAN Outstanding Scientist Award for his contributions to the development and application of science and technology in the ASEAN region.

• Associate Professor **Dale Fisher** (Medicine) was presented the John Sands Medal 2006 for outstanding contributions to the Royal Australasian College of Physicians.

• Associate Professor **Tim Bunnell** (Arts and Social Sciences) was one of three winners of the Association of Pacific Rim Universities Fellows Program Collaborative Research Paper Award 2005.

• Associate Professor **Liu Wen-Tso** (Engineering) was awarded the Young Asian Biotechnologist Prize by the Society for Biotechnology, Japan in November 2005.
• Adjunct Professor **Tay Kheng Soon** (Design and Environment) received the Golden Award for Excellence in Architecture by the a+d and Spectrum Foundation in India.

• Assistant Professor **Perry Yang** (Design and Environment) led a team that won first prize in the design competition, 2009 World Games Stadium Park, for their design of Kaohsiung National Stadium Park as a site for the 2009 World Games.

• Professor **Goh Thong Ngee** (Engineering) won the Engineering Management Educator of the Year Award by the Board of Governors of IEEE Engineering Management Society.

• Associate Professor **Choo Yoo Sang** (Engineering) was awarded the Stanley Gray Medal 2005 by the Institute of Marine Engineering, Science and Technology for his paper, *Development and Innovation of Tubular Connections for Offshore Structures*, judged the best paper presented in the East Asia Division.

• An Engineering team led by Professor **Andrew Nee** and Associate Professor **Ong Soh Khim** won the SamsungDigitAll Hope 2005 for their project, *Augmented Reality Assistive Keyboard*, where they developed a technology useful to individuals with disabilities.

• Associate Professor **Wong Nyuk Hien** (Design and Environment) was on a team of international experts that won the 2005 Hong Kong Institute of Architects Special Architectural (Research) Award for its research project, *Feasibility Study for Establishment of Air Ventilation Assessment System*.

• Associate Professor **Li Baowen** (Science) won the National Science Award 2005 while Associate Professor **Edward Teo**, Assistant Professor **Peter Ho** (Science) and Assistant Professor **Leonard Ang Pek Kiang** (Medicine) were presented the Young Scientist Award.

• Assistant Professor **Terence Sim** (Computing) won the 4th Temasek Young Investigator Award jointly presented by NUS and Defence Science and Technology Agency, for his work on computer face recognition technology.
• A cross-disciplinary team led by Associate Professor Tan Kok Kiong (Engineering) and Adjunct Professor Ng Soon Chye (Medicine), working with Embryonics International, has developed an automated micro manipulator for Intracytoplasmic Sperm Injection. Their technology is based on a piezo actuator which enables controlled and precise injection of the sperm into the egg. The team’s work won the First Prize and Innovative Award in the TechSource Singapore Engineering Design Challenge 2005.

• Professor Chia Boon Lock (Medicine) received the Lee-Foundation-NHG Lifetime Achievement Award 2005 for his significant lifetime contributions to healthcare in Singapore.

• Echoes of Fall by Dr Ho Chee Kong (Music) premiered at the Japan-Singapore International Exchange Composers Concert in Tokyo’s Suntory Hall.

• Associate Professor Tan Kay Chuan and Ms Nachimuthu Sangeetha (Engineering) won the Best Paper Award at the 3rd Asian Network for Quality Congress and the 19th Asia Quality Symposium by Chinese Society for Quality, Taipei.

• The Logistics Institute-Asia Pacific received the Best Education Course Provider award for the fourth consecutive year at the 2006 Asian Freight and Supply Chain Awards ceremony.

• At the MIS Asia IT Excellence Awards 2005, the Centre for Instructional Technology was adjudged the Best Business Enabler (Education) for NUScast.

• The Computer Centre’s TCG@NUS (Tera-scale Campus Grid at NUS) clinched the CIO Award 2006, beating more than 100 nominations from the public and private sectors in the region. TCG@NUS is a PC Grid project that harnesses the idle compute cycles of campus PCs to create a virtual computer with tremendous computational power, maximizing the return of investment as well as significantly reducing the turnaround time of large scale research computation and promoting research collaboration.
• A School of Design and Environment team led by Associate Professor Li Xiaodong and Dr Lim Guan Tiong won the inaugural Jury Commendation Award in the 2005 UNESCO Asia-Pacific Heritage Awards. Reinterpreting local traditions and materials, they designed and built the Yuhu Primary School and Community Centre in Lijiang, China.

• Associate Professors Wong Yoke San, Jerry Fuh Ying Hsi, Loh Han Tong and Professor Lu Li (Engineering) won the Institution of Engineers Singapore Prestigious Engineering Achievement Awards 2005 for developing rapid prototyping technologies and applications for precision and biomedical engineering.

• A School of Design and Environment team led by Professor Low Sui Pheng was awarded the 2005 Donald S Barrie Award by the Project Management Institute for developing, in collaboration with the Ministry of Education (MOE), a knowledge-based decision support system for managing variation orders in MOE’s Programme for Rebuilding and Improving Existing Schools in Singapore.

• The Department of Anatomy received the Ministry of Manpower’s Annual Occupational Health Best Practices Excellence Award (Chemical Control Category) 2005 for its high safety and health performance standards in its daily operations.

• 2005 National Day Awards were presented to the following:
  – Public Administration Medal, Silver: Professor John Wong (Medicine and Vice President, Research/Life Sciences); Professor Lim Seh Chun (Engineering)
  – Public Administration Medal, Bronze: Associate Professor Wong Poh Kam (Business); Dr Catherine Chua (University Health and Wellness Centre); Mrs Jennifer Phang (NUS High School)
  – Commendation Medal: Ms Tan Bee Guan (Computer Centre); Mr Sng Jin Soon (Office of Estate and Development)
  – Efficiency Medal: Mdm Ng Choai Hia (Arts and Social Sciences); Mdm Sarimah Mustafa (Engineering); Miss Lee Chui Ling (Office of Admissions); Miss Tang Chui Ngoh (Science); Miss Wong Chow Ling (Engineering)
EDUCATION

- A joint PhD program has been established by NUS’ Faculty of Engineering and Australian National University’s College of Engineering and Computer Science.

- NYU@NUS, a dual Master of Laws degree program with New York University’s School of Law, was launched by the Law Faculty.

- With the support of the Monetary Authority of Singapore, the Berkeley-NUS Risk Management Institute was established with Haas School of Business, University of California, Berkeley, to generate and disseminate leading knowledge on risk management through financial research, executive education and certification programs.

- The new Chemical and Pharmaceutical Engineering Program of the Singapore-MIT Alliance (SMA) commenced in July 2005. SMA targets to train over 300 Master and 200 PhD degree holders over the next eight years.

- Using the existing collaboration model for engineering, the Faculty of Engineering and the Indian Institute of Technology Bombay have expanded their tie-up to include joint PhD programs in science and computer science. A joint graduate degree in engineering was also established with the Indian Institute of Technology Madras.

- In collaboration with Peking University, the Department of Chinese Studies has launched a double degree Master of Arts by research in Chinese Language.

- The Master of Science program in Infectious Diseases, Vaccinology and Drug Discovery, a collaboration with Switzerland’s Novartis Institute for Tropical Diseases, Swiss Tropical Institute and University of Basel, commenced in August 2005.

- Two new Master of Science programs were established: one in Intellectual Property Management and the other in Speech and Language Pathology – the first degree program offered jointly by the Yong Loo Lin School of Medicine and the Faculty of Arts and Social Sciences.
• New concentrations in Structural Engineering, Geotechnical Engineering, Offshore Engineering and Infrastructure Project Management were offered under the Master of Science (Civil Engineering).

• The Faculty of Dentistry is offering a new Graduate Diploma in Dental Implantology, conducted by its Centre for Advanced Dental Education.

• NUS Business School joined forces with the London Business School and Nestlé to deliver an executive development program in leadership to about 1,200 Nestlé Asia senior executives over three years from February 2006.

• Double degree programs introduced to provide interdisciplinary exposure include economics and law; business administration and law; engineering and economics; and business administration and engineering.

• A Bachelor of Science (Nursing) program with an initial enrolment of 50 students was launched by the Alice Lee Centre for Nursing Studies.

• NUS Business School launched a new Bachelor of Business Administration with specialization in accounting to equip students with accounting and management skills. Students will also be able undergo internships and sign up for mentoring programs with graduate students.

• The Faculties of Engineering and Science are conducting a new Engineering Science Programme for students to be proficient in mathematical modeling and technology development in selective emerging interdisciplinary areas.

• The School of Design and Environment launched a Bachelor of Science (Project and Facilities Management) (Honours) program to groom future industry leaders and implement best management practices in the built environment.

• The Mechanical Engineering Department launched the Faculty of Engineering’s first design program, which enables students to work on industry-sponsored projects.
• The new Master of Architecture in Design Technology and Management features a broad-based education in construction and management to enhance the knowledge and abilities of professional architects involved in the design development and management of architectural technology.

• The Chen Su Lan Centennial Professorship in Medical Ethics was established at the Yong Loo Lin School of Medicine. Named after its donor, an alumnus, the Professorship is held by eminent medical scholars to support teaching, scholarship and research.

• Commencement 2006 saw the pioneer graduates for:
  – Master of Arts (Southeast Asian Studies), a joint degree with Australian National University
  – Master of Business Administration, a joint degree with University of California, Los Angeles
  – Master of Science (Construction Law and Arbitration), a King’s College London joint degree
  – Master of Science (Management of Technology)
  – Bachelor of Engineering (Bioengineering)
  – Concurrent Bachelor of Arts (Architecture) and Master of Architecture

• The inaugural NUS Global Merit Scholarships, bond-free scholarships for top Singaporean students providing them opportunities for a year abroad or double degrees, were awarded to three students.

• Two new agreements on executive education were signed with the Indian Institute of Management Calcutta and with Indonesia’s top private university, Universitas Pelita Harapan.

New programs providing global exposure

• Students of the University Scholars Programme organized the inaugural Singapore Exchange Conference 2006 under the auspices of the Harvard College in Asia Project.

• The first NUS-in-Yale Summer Program administered by the University Scholars Programme saw 10 students spending five weeks at Yale studying and interacting with Yale students, and experiencing undergraduate life there. A Yale-in-NUS Summer
Program administered by the Faculty of Arts and Social Sciences brought Yale students to NUS for similar experiences.

- The first group of students on the Faculty of Arts and Social Sciences South Asian Studies Programme’s new intensive field studies module spent six weeks in Tamilnadu and Pondicherry, India, for seminars with local experts as well as visits to important centers and to religious, social and historical sites.

- Students from the University Scholars Programme went on a field trip to the Himalayas aimed at exploring the biodiversity of Himalayan ecological systems and sustainability issues of modern development.

- The Asian Coalition for Architecture and Urbanism was established by the Department of Architecture with University of Seoul (Korea), Tongli University, University of Hong Kong (China), and Assumption University (Thailand).

- The Department of Chemistry launched its China Immersion Program (CHIP), a three-week immersion in China providing students an opportunity to gain better understanding of the Chinese chemical industry and its research and enterprise activities.

- Other summer programs with leading overseas partners include Peking University (Yuanpei Program), University of New South Wales, University of Toronto, Texas A&M University, and University of California, Los Angeles.
RESEARCH

• Faculty members produced more than 1,700 research papers in international, regional and local journals, and over 1,100 international conference papers.

• Research funding awarded by funding agencies such as the Agency for Science, Technology and Research (A*STAR), Ministry of Education (MOE) and other sources totaled about S$190 million.

• A joint biomedical sciences collaboration kicked off between NUS, A*STAR and University of California, San Diego to launch research projects in the areas of host-pathogen interactions, cancer, stem cell biology and developmental biology.

• The NOL Fellowship, an NUS-led global transport initiative seeded by a S$10 million gift from Neptune Orient Lines Ltd (NOL), was launched to spearhead multi-disciplinary, applied research to enhance knowledge and expertise in global cargo transportation and logistics.

• A milestone was achieved with the launch of the first Asian Journal of Comparative Law, an initiative of the Asian Law Institute, an association of leading law schools in Asia for which the Faculty of Law provides administrative and financial support.

• The Lloyd’s Register Professorship and the Maritime and Port Authority of Singapore Maritime Technology Professorship were set up at the Centre for Offshore Research and Engineering.

• The Viva Foundation for Children with Cancer – a joint collaboration between NUS; St Jude Children’s Research Hospital in Tennessee, USA; charity organization Viva Foundation; and NUH – was launched in May 2006 to enhance the treatment and survival rate of children with cancer in Singapore and Asia.
• The Asian Marriage Research Network was set up by the Asia Research Institute with an international consortium of multi-disciplinary researchers to undertake research on issues of marriage and divorce in Asia Pacific.

• The Tropical Marine Science Institute, A*STAR’s Institute of Chemical and Engineering Sciences, and the Maritime and Port Authority of Singapore established a new collaboration to develop environmentally-friendly anti-fouling products for commercial use.

• The Kikkoman-NUS R&D Laboratory was launched in October 2005 at the Chemistry Department to research the health benefits of traditional foods as well as to develop food products with beneficial components.

Examples of significant research findings and projects

• Researchers led by Associate Professor Madhav Bhatia and Professor Philip Moore (Medicine) were first in the world to identify hydrogen sulphide as a novel mediator of inflammation. Their study was published by Federation of American Societies for Experimental Biology Journal and British Journal of Pharmacology.
A team led by Assistant Professor Gavin Dawe (Medicine) and Associate Professor Xiao Zhi-Cheng (Institute of Molecular and Cell Biology) has, for the first time, produced evidence that fetal cells are able to cross the blood-brain barrier into the mother’s brain. Their findings, published in *Stem Cells*, open up new possibilities for stem cell-based therapy for neurodegenerative disease.

A novel polymer nano-fiber membrane was developed by a NUS Nanoscience and Nanotechnology Initiative research team led by Professor Seeram Ramakrishna (Engineering). Fabricated with synthesized catalyst for the detoxification of nerve agents, the fiber has significant potential in the use of lighter and more effective gas masks and protective suits. The innovation was featured in *Nanotechnology*.

Associate Professor Toh Siew Lok (Engineering) and Associate Professor James Goh (Medicine) led a team in developing synthetic ligaments and tendons using nanotechnology which can have applications such as treatment of sports injuries that are difficult to heal.

A team led by Assistant Professor Zhang Yong (Engineering) developed polymer nanoparticles containing quantum dots which can perform multiple functions, e.g. carrying drugs or genes to target diseased cells and tissues. The breakthrough has been published in *Advanced Materials*.

Researchers from the Yong Loo Lin School of Medicine have discovered that people with diabetes face a higher risk of developing colorectal cancer. Their findings were published in *Journal of the National Cancer Institute*. 

Producing evidence of fetal cells crossing the blood-brain barrier.
• A team led by Dr Tan Heok Hui (Science) found the world’s smallest freshwater fish, *Paedocypris progenetica*, in a Sumatran peat swamp forest. Their findings were published in *Proceedings of the Royal Society: Biological Sciences*. Dr Tan’s discovery of three new species of the Gastromyzon group of fishes which are unique to the island of Borneo was carried in *Zootaxa*.

• A team led by Assistant Professor Liang Fengyi (Medicine) is the first in the world to identify a novel protein called juxtanodin. Published in *Proceedings of the National Academy of Sciences of the United States of America*, the breakthrough could pave the way for developing more effective ways of treating neurological disorders such as schizophrenia and multiple sclerosis.

• A collaborative effort led by Associate Professor Soong Tuck Wah (Medicine) and Dr Venkatesh Byrappa (Institute of Molecular and Cell Biology) discovered that the deadly pufferfish not only feeds on tetrodotoxin – the poison it produces – but tetrodotoxin actually helps it to breed and defend itself against predators. The research has been published in *Current Biology*.

• Associate Professor Paul Ho (Science) is studying the pharmacokinetics of anticancer drugs for more effective delivery to target diseased cells and tissues. The findings were published in *The Journal of Pharmacology and Experimental Therapeutics*.

• A team led by Associate Professor Ting Yen Peng (Engineering) has developed a more environmentally-friendly way of treating toxic wastes using the *Aspergillus niger* fungus. The findings have been published in the *Journal of Biotechnology*. 
• A Department of Biochemistry team led by Professor Barry Halliwell (Deputy President, Research and Technology) discovered that dark soya sauce has powerful antioxidant activity in the human body. It is 150 times more potent than vitamin C; and 6 to 12 times better than red wine as an antioxidant. The research has been published in *Biochemical and Biophysical Research Communications*.

• Assistant Professor Kevin Tan (Medicine) discovered a novel programmed cell death pathway in a single-cell parasite. This research, which has been published in *Biochimie* and *Trends in Parasitology*, could lead to the production of vaccines for diseases such as malaria.

**New initiatives and programs**

• The Centre for Molecular Epidemiology (CME, Medicine) has secured a $12 million grant from A*STAR to set up the Singapore Consortium of Cohort Studies over five years, paving the way for promoting translational medicine through a Consortium of Cohorts. Another CME initiative aims to discover ethnic differences in gene-environment interactions in breast cancer.

• A memorandum of understanding was signed with the Public Utilities Board and Dutch water consultant Delft Hydraulics to establish a center of excellence for water technology.

• The Office of Life Sciences initiated the Immunology Program to nucleate the immunology community in Singapore for a seamless translation of basic science to clinical medicine. Partners in this education and research initiative include Sweden’s Karolinska Institutet and University of California, San Diego.

• The Cancer Program started a new Gastric Cancer Epidemiology, Clinical and Genetics Program, allowing health care professionals and researchers from different health care clusters to enter and retrieve data. The program also started the evaluation and testing of biomarkers for breast cancer to enable early diagnosis.

• The Tissue Engineering Program started a new initiative in wound healing, tissue repair and regeneration.
SERVICE AND ENTERPRISE

- Faculty members serving the nation in high office include Professor S Jayakumar (Law), Deputy Prime Minister, Co-ordinating Minister for National Security, and Minister for Law; Associate Professor Yaacob Ibrahim (Engineering), Minister for the Environment and Water Resources, and Minister-in-charge of Muslim Affairs; Associate Professor Vivian Balakrishnan (Medicine), Minister for Community Development, Youth and Sports, and Second Minister for Information, Communications and the Arts; Associate Professor Ho Peng Kee (Law), Senior Minister of State, Ministry of Law and Home Affairs; and Assistant Professor Mohd Maliki Osman (Arts and Social Sciences), Parliamentary Secretary, Ministry of National Development.

- Professors Tommy Koh (Law), Chan Heng Chee (Arts and Social Sciences) and Walter Woon (Law) continue to serve in the diplomatic service.

- Faculty members chairing national-level boards and committees include Professor Hang Chang Chieh (Engineering) - Intellectual Property Office of Singapore and Intellectual Property Academy; Professor Lim Pin (Medicine) - National Wages Council; Associate Professor Simon Tay (Law) - National Environment Agency and Singapore Institute of International Affairs; Professor Wang Gungwu (East Asian Institute) - Institute of Southeast Asian Studies; and Professor Tan Chorh Chuan (Provost and Deputy President) who is Deputy Chairman of A*STAR and the Biomedical Research Council. In addition, faculty members serve on national boards and committees, e.g. Defence Science and Technology Agency, Urban Redevelopment Authority, Land Transport Authority, Health Sciences Agency, National Heritage Board, Singapore Medical and Dental Councils, and at national-level research institutes.

- For their contributions to the nation, Professor Lee Hin Peng (Medicine) and Associate Professor Lim Lan Yuan (Design and Environment) were awarded the Public Service Star while Mr Das Murugesu V (Engineering) received the Public Service Medal in the 2005 National Day honors roll.
• Various student projects in aid of charity raised about S$400,000. Projects included the Centennial Rag and Flag, and other fund-raising efforts by NUSSU International Relations Committee, NUSSU Volunteer Action Committee, NUS Red Cross Society, NUS Medical Society, NUS Community Service Club and the six Halls of Residence.

The Centennial Rag and Flag.

• Other examples of community service initiatives include building facilities such as schools, classrooms and libraries in Cambodia (by Rotaract Club and Eusoff Expeditions Team); teaching fundamentals of reading, writing and IT to children in Bangladesh and India while raising awareness of AIDS and HIV-related diseases (NUS Humanitarian Affairs Group).

• NUS clinched the “Minister for Defence Award” 2006 – the highest of the Total Defence Awards (Employers) awarded by the Ministry of Defence – for outstanding and consistent contributions towards the nation’s defence. It also received the Meritorious Defence Partner Award in recognition of the University’s commendable support and contributions as a civil resource owner.

• 16 of the 19 start-ups that took off during the year were student ventures.

• 90 invention disclosures were received, 152 patents filed and 15 patents granted. 124 research collaboration agreements and 12 license agreements were signed.
NUS@Shanghai, a one-stop hub for education, research and enterprise activities in China was officially launched in September 2005. It is the second overseas base after NUS@SiliconValley, launched in May 2003.

NUS Press – NUS’ new imprint - was launched together with its inaugural publication *A Mandarin and the Making of Public Policy: Reflections of Ngiam Tong Dow*. Mr Ngiam, formerly one of Singapore’s most prominent public servants, is an alumnus.

Imprimatur Capital, a UK-based venture and consulting company experienced in working with universities, signed a Heads of Agreement with NUS Enterprise to identify promising NUS technologies, seed them and help build them into successful companies.

The Industry & Technology Relations Office (INTRO) signed Master Research Agreements with General Motors and Sony Electronics (Singapore), enabling a steady stream of strategic R&D collaboration with key partners.

NUS Entrepreneurship Centre and INTRO, together with A*STAR, organized the inaugural Asian I2P (Idea-to-Product) competition in September 2005. NUS spin-off company BioMers Pte Ltd led by Renuga Gopal (Engineering) and Engineering doctoral graduate Dr Mervyn Fathianathan emerged the winner. BioMers also won the Special Prize for the Best Technology Impact Plan at the inaugural Intel-UC Berkeley Technology Entrepreneurship Challenge 2005.
• NUS Business Incubation of Global Organizations (BINGO) Group organized the NUS Centennial Entrepreneurship Awards in September 2005. Seven Best Entrepreneur Awards were given to outstanding entrepreneurs-cum-alumni in various fields of industry.

• Spin-off companies and student enterprises nurtured by NUS Enterprise were showcased at the NUS Global Entrepreneurship Summit 2006. A platform for the Singapore entrepreneurial community to network with those from USA, Europe and Asia, the Summit drew more than 120 entrepreneurs, venture capitalists, investors, entrepreneurship educators, CEOs of high-tech companies, and students.

• The pioneer batch of students from NUS College in Stockholm graduated, adding to the diversity and strength of the NUS Overseas College alumni body.

• NUS Overseas Colleges alumni, supported by volunteers from the Harvard Club of Singapore, organized the first student-led biomedical science business conference, Biobiz 2006, which was attended by 500 business, science and engineering students from various tertiary institutions.

• Technologies licensed by INTRO and A*STAR were employed by Veredus Laboratories Pte Ltd in their launch of three patented molecular diagnostic kits – the Malaria Diagnostic Kit, the Avian Influenza H5N1 Diagnostic Kit and the Dengue Fever Diagnostic Kit.

• Frensville, an NUS startup founded by alumni Royston Bok, Dionne Lai, Cen Lee, Donny Soh and Zex Tan, introduced WAPSSUP, a mobile phone application for obtaining information on leisure and entertainment activities as well as recommendations based on users' preferences and habits.
• **Jeffrey Tiong** (Engineering; NUS College in Bio Valley) co-founded OrthoLab Technologies Inc, a medical devices spin-off company focusing on developing products for the ‘spine’ industry.

• **Anand Agarwal, Abhinav Girdhar, Deepak Jayaraman** and **Malay Kumar Desai** (Business) won the top prize at the Bangkok Business Challenge in March 2006 with their business plan *MyCar@NUS*, a new concept in private car rental service. They also qualified for seed funding of $25 million baht (about $1 million).

• **Dr Victor Fan** and **Dr Cao Tong** (Dentistry) won The Enterprise Challenge 2005 Enterprising Agency Award and Innovator Award presented by the Prime Minister’s Office for their project *In-Vitro, In Vivo and Clinical Trial of Bioscaffold for Bone Reconstruction and Implants*. Working in collaboration with industry partner Rapid-Tech Pte Ltd, they invented a bioscaffold of polymer which is able to biodegrade in the body without leaving toxic effects.

• Jointly organized by NUS Entrepreneurship Centre, NUS Entrepreneurship Society and the NUS Business School Alumni Association, the 7th Start-Up@Singapore marked the first-ever student-run national business plan competition in the world. *tenCube*, a provider of mobile security and platform technologies founded by NUS College in Silicon Valley alumnus **Darius Cheung**, won the top spot.
• **An Li Shin, Masano Kazuhiko** and **Ryan Mbagaya** (Business) were awarded the Best International Team Award at Intaglio 2005-06, Indian Institute of Management Calcutta’s International Business School Festival.

![Image of An Li Shin, Masano Kazuhiko, and Ryan Mbagaya](image)

• **Julian Low Jun Liang** (Science; NUS College in Silicon Valley) and **Mahesh Uttamchandani** (Science) were among an NUS-Ngee Ann Polytechnic team, **ND-array Technologies**, which emerged champions at the 3rd Lee Kuan Yew Global Business Plan Competition in July 2006. The team was also first runner-up at the 7th Start-up@Singapore Business Plan Competition.

• **Godwin Tang, Shaun Neo, Chelsea Wong, Ng Yizhen, Jason Tan, Berwine Sim, Pema Han** and **Dawn Young** (University Scholars Programme) organized **Envelopes-For-Aid** to raise funds which were donated to the Singapore Red Cross Society for relief for victims of the Muzaffarabad earthquake in Pakistan in October 2005.

• 33 third-year Architecture students participated in the “Raising History, Planting Roots” Fort Tanjong Katong Archaeology Project initiated by the Mountbatten Constituency. The students produced 30 concept plans and design ideas for the proposed interpretative and information center, located at the archaeological site.
COMMUNITY PROGRAMS AND CAMPUS DEVELOPMENTS

• Sharing their expertise and experiences in the Centennial Nobel Laureate Public Lecture Series between July 2005 and April 2006 were Professor Steven Chu, Lawrence Berkeley National Laboratory; Professor Carl E Wieman, University of Colorado at Boulder; Professor Roald Hoffmann, Cornell University; Professor Douglas Osheroff, Stanford University; Professor Sydney Brenner, Salk Institute for Biological Studies; and Dr Yuan-Tseh Lee, President of Academia Sinica, Taiwan.

• An initiative to enhance the campus learning and living environment in a global setting by developing a university town of residential colleges for undergraduate and graduate students was announced. Beyond learning and interacting with peers from around the world, students will be offered curriculum-based teaching as well as entrepreneurial opportunities.

• The Centennial Roving Exhibition kicked off at Raffles City Shopping Centre in February 2006 and made its rounds at various shopping malls before closing in May at the Singapore Science Centre. Showcasing initiatives in education, research and enterprise, the exhibition helped raise awareness of NUS’ contributions to Singapore’s development.

• The Yong Siew Toh Conservatory of Music moved to its permanent premises in June 2006. Located next to the University Cultural Centre, the three-storey building was built from the ground up as a music conservatory, offering facilities to develop students’ musical talent to the highest levels.
• The Law Faculty returned to its original site at the Bukit Timah Campus to begin the 2006-07 academic year. The Lee Kuan Yew School of Public Policy will move to Bukit Timah in December 2006.

• NUS High School of Mathematics and Science moved to its custom-built 4.7 hectare campus at Clementi Avenue 1. With the completely wireless environment, students can access NUS’ online teaching and information resources.

• The first NUS Arts Festival in February and March 2006 comprising 111 performances and workshops featuring music, drama, dance, film and the visual arts attracted more than 30,000 people to the University Cultural Centre. Performances by campus talents shared equal billing with those by international artists such as Russian pianist Konstantin Scherbakov. Highlights included sold-out performances by NUS alumnus Corrine May and eminent Indian violinist Dr L Subramaniam.

• Man of Letters, a romantic musical with a cast including alumni and students, was staged in May 2006 to audiences totaling over 7,000. This Centennial musical was set in Bukit Timah Campus of the 1950’s.

• Radio Pulze, a student initiative run by the NUS Students Deejay Group with support from the Centre for Instructional Technology, made its debut broadcast on Valentine’s Day 2006.


This report covers Academic Year 2005-06, from August 2005 to July 2006.