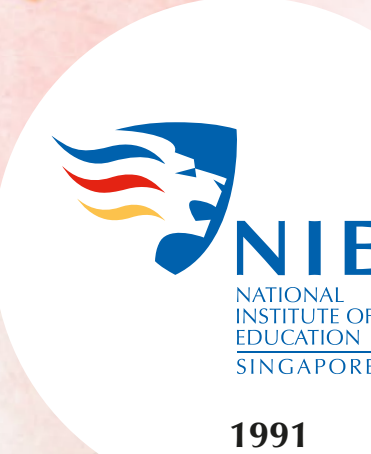


MILESTONES IN TEACHER EDUCATION



An Institute of



1950 TTC welcomed first Principal, Mr J. D. Joseph
Teachers' Training College (TTC) established at Cairnhill Road
Two-year full-time Certificate in Education (English) launched

1952 Second TTC Principal, Mr P. S. Dempsey

1955 TTC moved to Paterson Road

1957 Third TTC Principal, Mr N. K. Vanniasingham

1960 TTC introduced part-time teacher training
Common one-year in-service Certificate in Education scheme for all language streams launched

1961 Fourth TTC Principal, Mr Paul S. Abisheganaden

1966 TTC re-introduced full-time teacher training

1967 Fifth TTC Principal, Rev. Theodore R. Doraisamy

1971 TTC started the Diploma in Education for graduate teachers
Sixth TTC Principal, Dr Ruth Wong Hie King

1973 TTC became the Institute of Education (IE)
IE appointed Dr Ruth Wong Hie King as first IE Director
Teaching Cadetship scheme launched
Part-time teacher training reinstated

1976 Second IE Director, Dr Lau Wai Har

1979 Third IE Director, Miss Lim Hsiu Mei

1980 Full-time teacher preparation completely replaced part-time training schemes

1981 IE moved to Bukit Timah Campus
Fourth IE Director, Dr Sim Wong Kooi

1984 College of Physical Education (CPE) established at Bukit Timah Campus
Two-year Diploma in Physical Education programme launched

1985 Diploma in Educational Administration (DEA) and Further Professional Diploma in Education (FPDE) programmes launched

1989 Inaugural cohort of PhD students enrolled in IE

1991 Fifth IE Director, Dr Gloria Lim
IE and CPE merged in July 1991 to form the National Institute of Education (NIE), an autonomous institute of the Nanyang Technological University (NTU). The new NIE had a School of Arts, School of Science, School of Education and School of Physical Education. Bachelor of Arts/Science (BA/BSc) with Diploma in Education introduced. Certificate in Education was upgraded to Diploma in Education and the Diploma in Education became the Postgraduate Diploma in Education (PGDE)

1994 Sixth NIE Director, Professor Leo Tan
Postgraduate Diploma for Teaching in Higher Education programme launched

1996 MA (Applied Linguistics) programme launched
Caring Teacher Awards launched in partnership with ExxonMobil Asia Pacific Pte Ltd

1997 MA (Educational Management) and MA (Applied Psychology) programmes launched

1998 Committee headed by Dr Aline Wong, Senior Minister of State for Education, reviewed the teacher training system in Singapore. Recommended a corporate planning process at NIE

1999 MA (Instructional Design & Technology) and MSc (Exercise & Sports Science) programmes launched
Diploma in Departmental Management (DDM) replaced the Further Professional Diploma in Education (FPDE)

2000 NIE moved to Yunnan Garden Campus in NTU
Arising from the corporate planning process which began in 1998, NIE adopted a matrix organisation structure, with Programme Offices and Academic Groups
The 'Attitudes, Skills and Knowledge' (ASK) Framework introduced into Initial Teacher Preparation programmes

2001 Revised BA/BSc (Education) programmes implemented, including the introduction of a specialisation in Malay Language & Literature within the BA (Education)
Leaders in Education Programme (LEP) replaced the Diploma in Educational Administration (DEA)

2003 DNA Centre @ NIE officially opened
Centre for Research in Pedagogy & Practice (CRPP) established

2004 Learning Sciences Laboratory (LSL) established
Professional Development Continuum Model (PDCM) launched
Inaugural E.W. Barker Professor of Physical Education and Sports Science, Professor Peter Charles Terry
The 'Values, Skills and Knowledge' (VSK) Framework replaced ASK in Initial Teacher Preparation programmes
Awarded BCA - Energy Efficient Building Award (1st position)
Awarded ASEAN Energy Efficient Building Award (1st position)
Group Endeavours in Service Learning (GESL) launched
Master in Educational Administration (MEA) launched

2006 Inaugural CJ Koh Professor, Professor Marilyn Cochran-Smith
NIE signed agreement with Abu Dhabi Educational Council (ADEC) to provide consultancy services for the preparation of educational personnel for the Abu Dhabi Emirate
Second E.W. Barker Professor, Professor John Lyle
Seventh NIE Director, Professor Lee Sing Kong
Doctor of Education (EDD) Dual Award with Institute of Education, University of London launched
Master of Education in Curriculum and Teaching launched

2007 NIE's 3:3:3 Roadmap established to guide NIE's development for the next five years
International Advisory Panel appointed by MOE endorsed the 3:3:3 Roadmap
Management and Leadership in Schools Programme (MLS) launched
International Alliance of Leading Education Institutes (IALEI) established
Citi-NIE Financial Literacy Hub for Teachers launched
Third E.W. Barker Professor, Professor Rabinraj Singh

2008 Leaders and Educators in Asia Programme with Temasek Foundation launched
Vietnam-Singapore Centre for Educational Excellence (VSCEE) in Hanoi launched
Inaugural cohort of In-service Diploma in Physical Education
Bachelor of Education (Primary) launched
Master of Education specialisation in Developmental Psychology launched
Master of Arts (Counselling and Guidance) launched
Dean's Commendation for Research introduced
Translational Development Unit (TDU) launched

2008 NIE's Programme Review and Enhancement 08/09 (PRE) Initiative launched
Centre for International Comparative Studies launched

2009 Bachelor of Science in Sport Science and Management launched
Bachelor of Education (Early Childhood) launched
NIE Art Gallery officially opened
Second CJ Koh Professor, Professor Susan Fuhrman
Fourth E.W. Barker Professor, Professor Jean Côté
Received BCA Green Mark Gold™ Award
25th Anniversary of College of Physical Education (CPE), School of Physical Education (SPE) and Physical Education & Sports Science (PESS)
NTU conferred Honorary Doctor of Education degree on Professor Linda Darling-Hammond
Office of Academic Quality Management (OAQM) to articulate an NIE AQM framework established
The External Programmes Office corporatised to become NIE International Pte Ltd (NIEI) to serve as NIE's consultancy arm
Student Services Centre (SSC) launched
A new Teacher Education Model for the 21st Century (TE²¹) unveiled
Motivation in Educational Research Lab (MERL) established
NIE celebrated 60 years of Teacher Education
Asia's first School Technology Innovation Centre in Singapore with Microsoft and MDA launched
Tree Planting by Dr Ng Eng Hen, Minister for Education & Second Minister for Defence in commemoration of NIE's 60th Anniversary
Third CJ Koh Professor, Professor Robin Alexander
Designated as Youth Olympic Village (YOV) for Singapore 2010 Youth Olympic Games (YOG)
Fourth CJ Koh Professor, Dr Hannele Niemi
Hosted the fourth IALEI meeting
Collaborative Classrooms launched



2011 Fifth E.W. Barker Professor, Professor Paul Schemp
Fifth CJ Koh Professor, Professor Andy Hargreaves
Fifth anniversary celebration of the Master in Educational Administration (MEA) programme in Qinhuangdao, Hebei, People's Republic of China
Hosted the Asia-Pacific Economic Cooperation (APEC) project meeting on the identification of Unique and Promising Practices in Mathematics and Science Teacher Preparation among APEC Economies
Sixth CJ Koh Professor, Professor Andreas Schleicher
Co-organised inaugural Character and Citizenship Conference with MOE
72 classrooms complete transformation into collaborative classrooms

2012 Sixth E.W. Barker Professor, Professor Stuart Biddle
Designed first commercialised student game, *Statecraft X™*, a multiplayer 24/7 server-based game on citizenship education
Master of Arts in Leadership and Educational Change (MALEC) with Teachers College, Columbia University launched
Classroom of the Future edition 3.0 launched
NIE Wellness Centre launched
Seventh CJ Koh Professor, Professor Ruth Hayhoe
Received BCA Green Mark Platinum Award
NIE hosted 23rd International Biology Olympiad
Eighth CJ Koh Professor, Professor John Seely Brown

2013 Office of Academic Administration and Services (OAS) established to centrally support the student lifecycle
Seventh E.W. Barker Professor, Professor Clyde Williams
Received CIO 100 Honourée 2013 Award
Ninth CJ Koh Professor, Professor Linda Darling-Hammond
Inaugural cohort of graduates of the Doctor of Education (EDD) Dual Award programme with Institute of Education, University of London
Centre for Research in Pedagogy & Practice (CRPP) celebrated 10th Anniversary
Inaugural cohort of graduates of the Master of Arts in Leadership and Educational Change programme with Teachers College, Columbia University

2014 10th CJ Koh Professor, Professor Dennis Shirley
CTA Commemorative Book to celebrate 10th Caring Teacher Awards with ExxonMobil Asia Pacific launched
Eighth NIE Director, Professor Tan Oon Seng
Henry David Hochstadt Early Childhood Education Endowment Fund launched
NTU-NIE Teaching Scholars Programme (TSP) launched
NIE celebrated SG50
Tan Poey Quee Teaching Excellence Fund launched
Inaugural cohort of graduates of the Master of Arts in Teaching Chinese as an International Language (MATCIL) programme
SGX partnered NIE to equip teachers with investment knowledge
11th CJ Koh Professor, Professor Fernando Reimers
Inaugural Dr Ruth Wong Professor in Teacher Education, Professor A. Lin Goodwin
Eighth E.W. Barker Professor, Professor Theodore Angelopoulos
NIE International celebrated 10th anniversary
Master of Arts in Professional Education (MAPE) (Training and Development) with Institute of Adult Learning (IAL) of Singapore Workforce Development Agency launched
10th anniversary of Group Endeavours in Service Learning (GESL)
Ninth E.W. Barker Professor, Professor Neil Armstrong
Muhammad Ariff Ahmad (MAS) Postgraduate Scholarship and MAS Research Grant launched
NTU conferred Honorary Doctor of Letters Degree on NIE alumnus, Dr Iskandar Jallil

2015 Mediated Learning Laboratory (MLL) to facilitate the promotion of mediated learning experiences launched
NIE International celebrated 10th anniversary of Leaders in Education Programme International (LEPI)
Received Energy Efficiency National Partnership (EENP) Award for Best Energy Efficiency Practices in the Public Sector

2017 Net Gen Learners' Terrace (NGLT) launched – a new learning facility which embodies new learning modes, innovative use of spaces and the emerging popular technologies to support NIE's teaching and learning framework
Awarded Science of Learning Visiting Investigatorship Grant from National Research Foundation
i-Space launched – a next-generation learning environment which incorporates cutting-edge technology and Information and Communications Technology (ICT) to make the learning environment more engaging
Centre for Research in Child Development (CRCD) launched
Singapore Teaching Practice with MOE launched
NTU launched the Lee Sing Kong Endowment Fund to support the establishment of the Lee Sing Kong Professorship in Early Childhood, and the Lee Sing Kong Bursaries to help needy students to pursue a quality education at the University
Second Dr Ruth Wong Professor in Teacher Education, Professor Clare Kosnik
Executive Programme for System-level Education Leaders (ExSEL) launched
12th CJ Koh Professor, Professor Richie Poulton

2018 Inaugural symposium on Innovative Teaching and Learning of Mother Tongue Languages launched
Hosted the 31st International Congress for School Effectiveness and Improvement (ICSEI)
NIE Visitors Learning Centre (NIEVLC) launched
Internet of Things @ NIE (IoT@NIE) Learning Lab launched – a three year partnership with Infocomm Media Development Authority of Singapore (IMDA), which aimed to provide educators and learners a platform to co-design IoT learning experiences and create opportunities for educators to "Explore, Experiment and Evolve"
Ninth NIE Director, Professor Christine Goh
Inaugural cohort of graduates of NTU-NIE Teaching Scholars Programme
Inaugural cohort of graduates of extended Postgraduate Diploma in Education Programmes (PGDE)
Inaugural cohort of graduates of Master of Arts in Professional Education (Training and Development)
13th CJ Koh Professor, Professor Pam Grossman
Ong Tiong Tat Master's Degree Scholarships and Irene Tan Liang Kheng Master's Degree Scholarships launched

2019 10th E.W. Barker Professor, Dr Laurence Chalip
Inaugural cohort of graduates of Bachelor of Arts Tamil Language (Education)
Inaugural CTFeST: Sharing and Learning about Computational Thinking (CT) in Education
14th CJ Koh Professor, Professor George Siemens
Received Mohammed Bin Rashid Al Maktoum Knowledge Award (MBRKA) 2019

2020 NIE celebrated 70 years of Inspiring Learning, Transforming Teaching, Advancing Research
NTU NIE Alumni Association established
Learning Initiatives for the Future of Education at the National Institute of Education Singapore (LIFE@NIE SG) launched. LIFE@NIE SG is the NIE-level set of priority areas and related key initiatives we are developing for the Institute to be known for by 2030
NIE NTU orchid, *Papilionanda* NIE SG launched in commemoration of NIE's 70th Anniversary
Certificate of Early Childhood and Leadership with PAP Community Foundation launched
2021 Science of Learning in Education Centre (SOLEC) and Master of Science (Science of Learning) launched as part of the nation's effort to develop knowledge and expertise in the science-based understanding of learning and education methods
The Dr Muhammad Ariff Ahmad Research and Resource Hub (MAS RRH@IBRIS) launched by President Halimah Yacob. The Resource Hub features a collection of invaluable writings by MAS on Malay language and culture, and aims to preserve his legacy for future generations of teaching and research professionals
E.W. Barker Commemorative Book launched to honour the legacy of Mr E.W. Barker and highlight the collective impact of the E.W. Barker Professorship and Scholarship. E.W. Barker Bursary introduced with the aim of nurturing talented and committed individuals in the pursuit of their undergraduate study in the areas of sport management and sport and exercise science

