

CURRICULUM VITAE

NAME: Ren Ee Chee
Senior Principal Investigator, Singapore Immunology Network, A*STAR; Assoc Professor, Department of Microbiology & Immunology, Yong Loo Lin School of Medicine, National University of Singapore.

EDUCATION

1979-82 Ph.D. National University of Singapore
1976-78 B.Sc. Honours, University of Malaya

PROFESSIONAL APPOINTMENTS

2020-23 Principal Person-In-Charge (PPIC), Human Biomedical Research Office (HBRO), A*STAR
2020-curr Visiting Consultant on Vaccines, HSA
2010-20 ASEAN-Committee on Science and Technology & Innovation (COSTI), National Focal Point for Biotechnology
2010-20 Adjunct Assoc Prof, School of Biological Sciences NTU
2008-curr Senior Principal Investigator, Singapore Immunology Network
2007-11 Director, Graduate Affairs Office, BMRC, A*STAR
2004-07 Director, Biopolis Shared Facility
2001-07 Deputy Director, Genome Institute of Singapore
2000-01 Scientific Director, Singapore Genomics Program
1998-99 Visiting Scientist, Fred Hutchinson Cancer Research Center, Seattle (Division of Clinical Research, Lab of John A Hansen)
1998-curr Associate Professor, Department of Microbiology, NUS
1991-92 Visiting Scientist, Harvard University (Dept of Biochemistry & Molecular Biology, Lab of Jack L Strominger)
1991-97 Senior Lecturer, Department of Microbiology, NUS
1989-89 JSPS Fellow, Kyoto University (Dept of Clinical Sciences. Lab of R. Kannagi); Inst for Cancer Research, Tokyo (Lab of K. Koike).
1986-86 JSPS Fellow, Osaka University (Institute of Cell & Molecular Biology. Lab of Tadimitsu Kishimoto)
1985-90 Lecturer, Department of Microbiology, NUS
1982-84 Research Scientist, Department of Gastroenterology, SGH
1981-82 Doctorand, Karolinska Institute, Sweden

COMMITTEES AND ADVISORY BOARDS

2023-curr MOH Expert Committee on Immunization (ECI), Member
2022-curr Editor-in-Chief, World Scientific Annual Review of Vaccine Design
2022-curr MTI/MOE Center of Innovation for Complementary Health Products (COI-CHP), Advisory Panel member.
2023-curr Moderna Advisory Board (Singapore).
2021-22 Moderna Global Epidemiology Advisory Board (USA), Panel member.
2021-22 NRF(Singapore) and People's Republic of China (Ministry of Science and Technology) Joint Grant on Infectious Diseases, Review Panel.

2020-23 PMO Strategy Group, Planning Group (Vaccines and Therapeutics) (PG V&T), Covid-19 vaccine Technical Review Committee (TxVax)

2020-24 MOH Expert Committee on COVID-19 Vaccination (EC19V), Member

2019-23 School of Applied Science, Temasek Polytechnic, External Examiner.

2018-curr NUHS Seed Fund Review Panel, Member

2018-curr Tan Kah Kee Postgraduate Scholarship Award Panel

2015-20 NMRC Open Fund Individual Research Grant (OFIRG), Local Review Panel

2012-curr National Science Challenge Review Committee, Chairman

2011-20 ASEAN-Committee on Science & Technology (COST), Singapore Focal Point for Biotechnology

2011-18 National Medical Research Council (NMRC) Bedside & Bench Grant Review Committee

2011-16 European Union EMBO-Singapore Cooperation Agreement, Joint Panel member

2010-curr Tan Kah Kee Young Investigators Award Panel

2009-10 A*STAR-MINDEF Joint Grant Call Panel

2008-curr Pharmacogenetics Advisory Committee, Health Sciences Authority (HSA)

2008-09 Ministry of Health Committee to Develop Code of Practice in Human Biomedical Research

2007-09 NRF Grant Review Committee for Competitive Grants

2006-11 Singapore Academy of Science, Young Scientist Award Committee

2006-08 Scientific Advisory Group of the Regional Emerging Diseases Intervention (REDI) Centre

2006-07 BMS EXCO Working Group, Infrastructure, Deputy Chair

2002-curr Leukemia and Lymphoma Foundation, President

2001-12 Board of Governors, Nanyang Polytechnic

2001-12 Advisory Committee for School of Chemical and Life Sciences, Nanyang Polytechnic, Chairman

2001-06 Scholarship Selection Committee, Singapore Millenium Foundation

2000 -09 Graduate Programme Committee, Yong Loo Lin School of Medicine, NUS.

1999-2002 Ministry of Health, Medical Audit Unit, Laboratory Sciences Committee.

1999-2002 Singapore Cancer Society Medical Research Advisory Panel.

1999-2001 World Marrow Donor Association, Standards and Guidelines Committee.

1994-97 Technical Assessment Expert, Singapore Accreditation Council.

1996-97 Chairman, Biotechnology Standards Working Group, Productivity and Standards Board (PSB)

Awards

2022 Public Administration Medal (Covid-19), Bronze

2015 HSA Healthcare Award

1996 NTSB National Science Award Merit

1995 Boehringer Ingleheim Asian Scientist Award

1989 JSPS Fellowship Award

1986 JSPS Fellowship Award