

One-page résumé - Emeritus Professor T N Goh

Name: Goh Thong Ngee

Citizenship: Singapore

Current Position: Emeritus Professor

Postal Address: Industrial Systems Engineering and Management Department
College of Design and Engineering
National University of Singapore
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Singapore 117576

E mail address: isegohtn@nus.edu.sg

Working Language: (Writing and speaking): English, Chinese; (Reading): French

Selected Academic and Professional Experience:

- BE University of Saskatchewan (Mechanical Engineering); Diploma McGill University (French); Canada
- PhD University of Wisconsin-Madison, USA (Major: Production Engineering; Minor: Statistics)
- Registered Professional Engineer, Singapore Professional Engineers Board
- Project Specialist, Lockheed Aircraft Company, USA
- Leader or Panelist, International Consultative/Review/Accreditation/Competition Judging Panels of institutions of higher learning, governments, and professional bodies in various countries; numerous invited presentations internationally
- Academician Emeritus (also formerly on the Board of Directors), International Academy for Quality
- Founding Academician, Academy of Engineering Singapore
- Formerly: NUS Dean of Engineering; Head, Department of Industrial & Systems Engineering; Director, University Office of Quality Management; CEO, Design Technology Institute International
- Formerly: Member, National Productivity Board; Defence Science & Technology Agency Board; member of various national committees (e.g. University Quality); President, Singapore Institute of Industrial Engineers; President, Singapore Institute of Statistics; Vice-President; Honorary Secretary, Operational Research Society of Singapore; Chairman, Singapore Quality Institute Advisory Panel; also investigator of numerous consulting and research projects in private and public sectors

Selected Recent International Honors:

- Educator of the Year Award, IEEE Engineering Management Society
- Inaugural Masing Book Prize, International Academy for Quality
- Harrington-Ishikawa Medal, Asia-Pacific Quality Organization
- William G Hunter Award, Statistics Division, American Society for Quality
- Eugene L Grant Medal, American Society for Quality
- Ishikawa-Kano Gold Medal, Asian Network for Quality
- Distinguished Professor Award, Industrial Engineering and Operations Management Society International

Major Teaching and Research Areas:

- [Thong N Goh - Google Scholar](#) ; published six professional books
- Lean Six Sigma Management Systems for Quality and Productivity
- Quality techniques in Manufacturing, Supply Chain, and Service
- Operational Excellence and Innovation for Business applications
- Lean Six Sigma Extensions for Service Industry

Hobbies:

- Running; Soccer; Classical music

吴桐毅教授简历

姓名: 吴桐毅

国籍: 新加坡

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语言: (精) 英文, 中文; (阅) 法文

学术及专业经历:

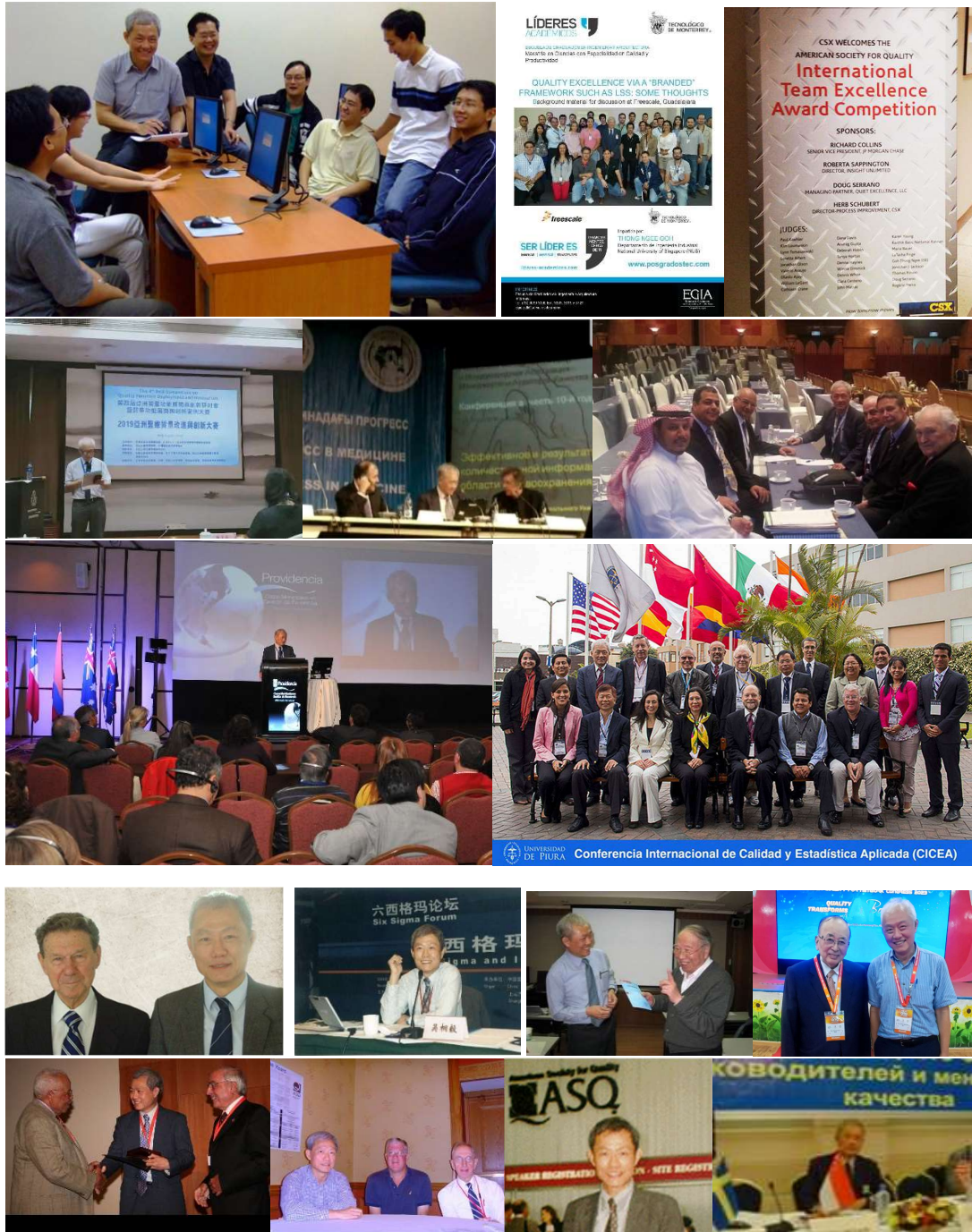
- 加拿大萨斯喀彻温大学工程学士 (机械工程), 麦吉尔大学证书(法文)
- 美国威斯康辛大学麦迪逊分校博士 (主修: 生产工程; 副修: 统计学)
- 新加坡注册专业工程师
- 前美国洛克希德飞机公司项目专家
- 多国大专学府及政府咨询/评估/审查/认证/比赛评判等国际专家团队主持或团员; 作过无数特邀报告
- 国际质量科学院荣誉院士; 前理事
- 新加坡工程院创院院士
- 新加坡国立大学前工学院院长、系主任、大学质量管理处处长; 国际设计技术研究院总裁
- 曾任国家生产力局董事、国防科技局董事、多个官方委员会 (如大专教育质量) 委员; 新加坡工业工程学会会长, 新加坡统计学会会长, 新加坡运筹学会副会长, 秘书; 新加坡质量学院顾问团主席; 曾从事多个企业或政府部门咨询项目

近期国际奖项:

- 电气电子工程学会年度教育家奖
- 国际质量科学院首届马幸著作奖
- 亚太质量组织哈灵顿-石川奖章
- 美国质量学会统计部汉特奖
- 美国质量学会格兰特奖章
- 亚洲质量网组织石川-狩野金质大奖
- 国际工业工程及运营管理学会杰出教授奖

业余爱好:

- 长跑、足球、古典音乐



Some PhD graduates in academia: Hendry Raharjo (Chalmers University of Technology, Gothenburg); Lu Yuan (Eindhoven University of Technology, Eindhoven), Zhang Fuqiang (Washington University, St Louis); Liu Xiao (Georgia Institute of Technology, Atlanta); Zhou Peng (China University of Petroleum, Qíngdao), Peng Rui (Beijing University of Technology, Beijing); Hu Qingpei (University of Chinese Academy of Sciences, Beijing), Li Yanfu (Tsinghua University, Beijing); Zhang Chen (Tsinghua University, Beijing); Zhang Caiwen (Sun Yat-Sen University, Guangzhou), etc.