

Research funding (1986-2009) for Dr Hung-Keng Pung	
2006-2009	‘Context-aware middleware services and programming support for sentient computing’ , funded by A*Star as a multidisciplinary research program (NUS and I2R) under the UWB-Sentient Computing research programme for S\$741,502.00 (Role: principle investigator)
2005-2008	‘An adaptive business service model and architecture for small-and-medium enterprises’ , funded by NUS/ARF for S\$133,400.00 (Role: Principle investigator)
2005-2007	‘A semantic based QoS control and management framework for Grids’ , funded by A*Star under the National Grid Program for S\$262,845.00 (Role: Principle investigator)
2005-2007	“Pervasive Networks for Seamless Mobile Communication” , funded by A*Star for 3 years as a multidisciplinary research project (NTU/NUS & others) with fund S\$690,000.00 (Role: Collaborator)
2004-2005	A middleware infrastructure for supporting context-aware services ; funded by A*Star as a pilot a multidisciplinary research project for 6 months (NUS/I2R) with S\$30,000.00. (Role: Principle Investigator)
2002-2004	RETINA: a RETinal INformation Analysis system , funded by NUS and NSTB as a multidisciplinary research project (Collaborating organizations: School of Computing, Tan Tock Seng Hospital and the National Healthcare Group) for S\$600,000 for two years. (Role: Collaborator)
2001-2003	Support of voice over non-QoS networks , funded by NSTB for 3 years under the SINGAREN/NSTB broadband-21 research program with S\$211,300.00 (Role: Principle investigator)
2001-2003	Development of a QoS routing protocol (R-252-000-100-305) , funded by NSTB for 3 years under the SINGAREN/NSTB broadband-21 research program with S\$96,000.00 (Role: Principle investigator)
2001-2002	“Telecare: An intelligent workflow information system for community-based, shared-care management of diabetes(R-252-000-098-123)” , funded jointly by NSTB and NUS as a multidisciplinary research project (SoC/Fac of Medicine) for S\$431,044 (Role: Principle investigator)
1999-2003	‘A Distributed Object Architecture for Material Requirements Planning and Real-Time Job Shop Scheduling’ , funded by NUS ARF as a inter-faculty (EE/SoC) research project for S\$140,000 (Role: Collaborator)
1997-2002	‘QoS based multicast routing over ATM (RP3972677)’ , funded by NUS ARF for S\$97,751.00 (Role: Principle investigator)
1997-2001	‘Medical Informatics Programs: Medical networking, application development and integration framework(RP960349)’ , jointly funded by NSTB/NUS as a multidisciplinary research project (NUS, Free University(Belgium), Ministry of Health, Faculty of Medidince(NUS) and NUH) for S\$1,318,80.00 (Role: Principle investigator)

1995-1999	'Interactive Multimedia Workspace(RP950624A)' , funded by ARF/NUS as a inter-faculty research project (EE/SoC) for S\$246,300.00, (Role: Co-principle investigator)
1995-1997	'Video Phone Project' funded by Chartered Electronics Industries (CEI/ST) with equipment donation in kinds (Role: Principle investigator)
1994-1997	'Networked multimedia (RP940623)' , funded by ARF/NUS as a inter-faculty research project (EE/SoC) of \$915,200.00 (Role: Co-investigator)
1992-1994	Transport sub-system & synchronization of streams for multimedia communications in high speed broadband ISDN (RP940608) , funded by ARF/NUS of S\$67,800 (Role: Principle investigator)
1992	'ISDN-LAN Router Project' , funded by NCB with equipment in kind (Role: co-investigator)
1990-1992	'Development of a facsimile server for a local area network (RP890640) , funded by ARF/NUS for S\$7,000 (Role: Principle investigator)
1990-1992	'Televue X.25 Gateway for Local Area Networks' , funded by Singapore Telecom (now SingTel) and NUS for S\$29,300.00
1990-1992	'Development of a PC-based External Service Providers Systems for Televue' , funded by Singapore Telecom (now SingTel) and NUS for S\$22,400.00 (Role: Principle investigator)
1990-1991	'Development of a facsimile Server for Local Area Networks' , funded by NCB for a joint [roject between NUS and ITI for S\$16,630.00 (Role: Principle investigator)
1987-1990	Design and implementation of an intelligent teletext adaptor and a teletext server for 3-com Ethernet (RP870626) , funded by ARF/NUS for S\$72,150.00 (Role: Principle investigator)
1986-1989	'ArbNet: An experimental mesh-like local area network (RP860622) , funded by ARF/NUS as an inter-faculty research project (SoC/EE) for \$277,900.00 (Role: Principle investigator)