## Han-Chuan Hsieh--deleted

Subjects: Engineering, Electrical & Electronic Contributor: Han-Chuan Hsieh

Han-Chuan Hsieh was received a B.S. degree in Electrical Engineering from National Taipei University of Technology (NTUT), in 1998, and an M.S. degree in Communication Engineering from Tatung Institute of Technology, Taipei, Taiwan, in 2008. He has been a Ph.D. degree in Department of Electrical Engineering of National Taiwan University of Science and Technology (NTUST).

Keywords: Long-Term Evolution Advanced (LTE-A) ; Internet of ; Software-Defined Networking (SDN) ; Smart City ; 5th Generation Network

## 1. Introduction

Dr. Han-Chuan Hsieh's major interests are in Long-Term Evolution Advanced (LTE-A), Internet of Things (IoT), Software-Defined Networking (SDN), and Network Functions Virtualization (NFV) in 5G. In recent years, he majors in Smart City application development and business model verification. The Current Positions are the project manager of Broadband Networks & System Integration Technology, Information and Communications Research Laboratories, Industrial Technology Research Institute (ITRI), and project manager of Communications Industry Development Project Office, Industrial Development Bureau, Ministry of Economic Affairs, Taiwan.

## 2. Journal Paper

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- 3. H.C. Hsieh, K.D. Chang, L.F. Wang, J.L. Chen, and H.C. Chao, "ScriptIoT: A Script Framework for and Internet-of-Things Applications", IEEE Internet of Things Journal (IEEE JIT), vol. 3, no. 4, pp. 628-636, Agu. 2016. (SCI, IF=7.596)
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- 2. Ji-De Huang, H.C. Hsieh, "Design of Gateway for Monitoring System in IoT Networks, " Proceedings of the 2013 IEEE International Conference on Internet of Things (IEEE iThings 2013), China, pp. 1876-1880, August 20-23, 2013.
- 3. J.L. Chen, H.C. Hsieh and Y.T. Larosa, "Congestion Control Optimization of M2M in LTE Networks.," Proceedings of the 15th IEEE International Conference on Advanced Communications Technology (IEEE ICACT 2013), Korea, pp. 823-

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