

Resume (short)

Yongjing ZHANG, Ph.D.

Project Leader, R&D, Huawei Software Company, Huawei Technologies Co., Ltd.
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Standards Experience

Current	Co-convener, WG5 Management, Abstraction & Semantics, oneM2M
2011-Current	Chair, WG5 Management, ETSI TC M2M
2012-Current	Delegate, TC10 Ubiquitous Technical Committee, CCSA
2008-2009	Research support and delegate, Converged IP Messaging, OMA

Professional Experience

Current **Huawei Software Company** *Nanjing, China*

Project Leader

- Global M2M Standardization and Strategy Planning
- Technical Research on M2M and Carrier Service Capabilities
- Prototyping of M2M Service Capability Middleware and Applications
- Architecture Interworking with M2M Area Network Technologies and Constrained Environments

Research Engineer

- Standardization and Research on Service Layer Enablement Technologies including M2M, SIP/IMS, Converged IP Messaging, Device Management, Personal Network, Rich Communication, etc.

Education

1998-2007 **Beijing Univ. of Posts & Telecommunications** *Beijing, China*
(BUPT)

Ph.D. - Circuit & System

- B3G Radio Resource Management
- Heterogeneous Network Interworking (3GPP-WLAN)
- Software Defined Radio and Reconfiguration (EU FP6 E2R)
- Ultra Wide Band Radio & Antenna Simulation
- Hardware Design and Embedded Programming

Bachelor - Telecommunications Engineering

- Signal Processing, Communication Principle, etc.

Yongjing ZHANG, Ph.D.

2004-2005

Microsoft Research Asia

Beijing, China

Internship

- Heterogeneous Radio Technologies Interference & Co-existence
- Power Control for Heterogeneous UWB Systems

References

References are available upon request.