



Dong Wei

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Dong Wei reports to the VP and Chief Technologist of the HP Servers business unit and represents pan-HP interests in the establishment of key industry standards for platform interfaces. Widely recognized as a thought leader in systems software, Wei is HP's chief architect for the Unified Extensible Firmware Interface (UEFI) and has led the adoption of UEFI technology within and beyond HP, both as an individual contributor and as Chief Executive of the UEFI Forum. His efforts have helped extend UEFI technology from Superdome servers to PCs, storage and networking devices, printers and scanners, and most recently to HP ProLiant servers and blades. From systems built around Itanium to x86 and now ARM processors, thousands of firmware engineers now use UEFI as the lingua franca of modern firmware development.

Wei has also led industry adoption of the mobile-centric power management and system configuration technology, ACPI, in enterprise server systems to support dynamic resource management and RAS features. In addition, he spearheaded governance changes for the ACPI specification that resulted in the transfer of ACPI assets to the UEFI Forum, providing an inclusive and collaborative venue for runtime interface development suitable for supporting multiple processor architectures and operating environments.

Since joining HP in 1995 as a Hardware Design Engineer, Wei has held a variety of positions, including Engineer Scientist and Distinguished Technologist. Among other achievements, he worked successfully to convince the IT industry to create a legacy-free firmware development environment that enables Windows and Linux to run alongside HP-UX (and eventually OVMS and NonStop) on HP Integrity platforms. He won the Intel Achievement Award in 2000 for leading the industry in defining the IA-64 Platform.

Wei is a Senior Member of the Institute of Electrical and Electronics Engineers (IEEE) and chair of the PCI SIG Firmware Working Group, and has served as Secretary of the ACPI 5.0 SIG. He was named HP TSG Most Valuable Player in 2007. He holds a B.S. and M.S. in electrical engineering and an M.S. in physics from the University of Idaho, and an Executive MBA from California State University, Sacramento.