Wooseok Chang is Vice President of Software R&D Center in Device Solution Business of Samsung Electronics. Since he joined Samsung in 1995 as a system software engineer, he has worked on various R&D projects from embedded systems to high-end servers. Before he joined Software R&D Center in 2012, he led SSD(Solid State Drive) Software Development group for three years, for which Samsung successfully launched a series of client SSDs. He currently leads Next Generation Software Lab in Software R&D Center, focusing on hyperscale converged solutions, big data analytics, and bio-processor platform.