



Ground System Architectures Workshop ***Driving Innovation for Enterprise Integration***

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Josh Choi manages the Mission Control Systems element of NASA's Advanced Multi-Mission Operations System (AMMOS), a major product of Multimission Ground Systems & Services (MGSS) Program. He has 19 years of experience as both a software engineer and a system engineer at the Jet Propulsion Laboratory, working on software systems for both the Deep Space Network and MGSS organizations. He was a lead engineer for the AMMOS Mission Data Processing and Control System (AMPCS) and SLE Command Client (SCC) software. Other experiences include being a flight controller (Ace) for NASA's Mars Science Laboratory mission and a venue reliability engineer in Psyche mission's Assembly, Test, and Launch Operations (ATLO). Josh holds a B.S. in Computer Science and Engineering and M.S. in Computer Science, both from University of California, Los Angeles (UCLA).