



Ground System Architectures Workshop

Driving Innovation for Enterprise Integration

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Lewis John McGibbney

Dr. Lewis John McGibbney is a JPL Enterprise Technologist with expertise in information retrieval, Web search, databases, natural language processing, semantic technologies, software engineering and enterprise architecture. Dr. McGibbney is the first Scottish member of the Apache Software Foundation, the world's most prominent open-source software community. He is a committer and project lead on several high-profile big data and search projects. Dr. McGibbney has made significant contributions to international standards organizations such as the OASIS W3C, OGC where he has participated, edited, and convened numerous high-profile standardization efforts. Dr. McGibbney has chaired several NASA Earth science informatics working group efforts and an ex-Chair of the ESIP Semantic Technologies Committee. He has served as JPL PI, Co-I and technical lead on several NASA projects.