



NGA NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY

Dr. Steve Hall

GEOCOM Lead for Automation, Artificial Intelligence & Augmentation
Deputy Director, Stakeholder Engagement Office

Currently, Dr. Hall is the GEOCOM Lead for Automation, Artificial Intelligence, and Augmentation (AAA) and Deputy Director of NGA's Stakeholder Engagement Office. Representing NSG and ASG equities, Dr. Hall works to coordinate and align various modernization efforts, such as computer vision and artificial intelligence, across the GEOINT Community. Previously, Dr. Hall was the Advanced Analytics/Activity Based Intelligence Portfolio Initiative Lead for the Analytic Capabilities Portfolio.



In 2015, Dr. Hall completed a Joint Duty Assignment at DIA's Executive Support Office and served as the Intelligence Liaison Officer for the Assistant Secretaries of Defense for Legislative Affairs and Public Affairs, the Deputy Assistant Secretaries of Defense for House and Senate Affairs, the Pentagon Press Secretary, and their respective staff. During this assignment, Dr. Hall received the DIA Director's Award for his contributions to DIA and Senior Policymakers. Previous to his JDA, he was the ALIRT Lidar Program Manager and Lidar Integration Officer for the Analysis Directorate.

Dr. Hall joined the National Geospatial-Intelligence Agency in March 2009 as an Image Scientist. In addition to his aforementioned duties, Dr. Hall has served NGA as the ALIRT Deputy Program Manager for Production Science, the Chief Lidar Scientist for ALIRT, and the Lidar Sciences Branch Chief in the Office of Sciences and Methodologies. In recognition of his contributions to the agency and the lidar community, Dr. Hall received the 2012 GEOINT Analyst of the Year award for Imagery Science.

Dr. Hall earned a doctoral degree in Forest Resources from Clemson University, focusing on remote sensing techniques and advanced Geographic Information Systems (GIS) methodologies. His doctoral research centered on the development of predictive forest fire models using lidar and spatial statistics.

Dr. Hall lives with his wife and children in Northern Virginia.