CALLOWAY SELECTED FOR NASA PROFESSIONAL DEVELOPMENT PROGRAM

Raymond S. Calloway, electronics engineer in NASA Langley's Flight Electronics Division, has been selected by NASA Headquarters to spend a year in Washington, D.C. Calloway will be assigned to the Office of Aeronautics and Space Technology in the Information Sciences and Human Factors Division.

This assignment is part of NASA's Professional Development Program (PDP). The PDP is designed to assist in developing potential supervisors and project/program managers as well as to provide participants with additional training and development in current career fields and/or to broaden the participant's experience base through an assignment in a new discipline or functional area. Four Langley managers have been selected for this year's program.

At NASA Headquarters, Calloway will work with Lee B. Holcomb and Ray V. Hood, directors of the Information Sciences and Human Factors Division. He will be responsible for the aeronautical sensors program, the transport element of the aeronautical controls and guidance program, elements of fault-tolerant system program and development of a management information system for use in tracking focused technology programs.
"My career goal is to increase my experience in the areas of project and program management. My role as project manager for the 720 Crash Response Data System inspired me to learn more about the techniques of motivating and managing people. In my pursuit of a degree in engineering administration, I am learning theories of management and I plan to pursue a more active leadership position at NASA. Learning agency functions and operations including resources and funding procedures will enhance my career opportunities in line and program management."

After serving in the U.S. Army from 1971-73, Calloway was employed at Union Carbide Corporation's Special Instrumentation Development Group until 1977. From 1977-79, he taught digital electronics at Georgia Institute of Technology. Calloway began his NASA career in September 1979. The recipient of a Special Achievement Award and two Outstanding Performance Awards, Calloway was presented the Best Technical Paper Award at the 32nd International Instrumentation Symposium sponsored by the Instrument Society of America. His recent assignments include project management of flight instrumentation systems for hypersonic aircraft ride-quality augmentation and laminar flow research experiments.

Calloway earned bachelor's and master's degrees in electrical engineering from Norfolk State University and Georgia Institute of Technology respectively. He is now pursuing a master's degree in engineering administration from George Washington University.

Calloway resides in Hampton, Va.

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