## Orion Avionics Path to Deep Space Human Exploration

by Mr. Keith Williams (NASA)

The Orion Program has completed its Critical Design Review and is now in production of the first human rated spacecraft that will travel beyond lunar orbit. The presentation will provide a brief overview and status of the Orion Program and its next mission. A focused discussion will be provided on the multi-national integration approach used for the Orion Avionics, Power, & Software verification and validation.