



## Speaker Bio:

### **Ronald Gilliland, Ph.D.**

Astronomer, Space Telescope Science Institute  
Co-Investigator, Kepler Mission

Ronald Gilliland is an Astronomer at the Space Telescope Science Institute in Baltimore, MD which manages use of the Hubble Space Telescope. During his 20 plus years at STScI he has been involved with many exciting observations from detection and study of Supernovae used to develop the current paradigm of an accelerating expansion of the Universe, to the first detection of atmospheric constituents in an extrasolar planet. He is the author of 150 refereed publications. His Ph.D. in Astronomy is from the University of California, Santa Cruz. The launch of the Kepler Mission provides fulfillment of a career-long vision of applications possible only with the stable time-series domain astronomy thus enabled.

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