

Plans of the International Occultation Timing Association (IOTA) for 2017 (report from the Columbia Workshop) and Other "Eclipse" Opportunities

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Dr. Dunham obtained his BA degree at the University of California, Berkeley in 1964 and a PhD at Yale University, Astronomy Department in 1971. He now works part-time on spacecraft trajectory design with KinetX Aerospace, Inc. His research has included the fields of celestial mechanics, astronautics, solar eclipse prediction, observation and analysis, and lunar and asteroidal occultations. After writing the first computer programs for lunar grazing occultations, David established the worldwide network of observers for grazes starting in 1962. This was formalized in 1975 with the founding of the International Occultation Timing Association (IOTA), of which he was president from 1975 to 2013. David coordinated and video recorded the first confirmed lunar meteor impacts during the Leonid storm that hit the Moon on November 18, 1999.