

Buell T. Jannuzi

Professor Buell T. Jannuzi has served as the seventh Director of Steward Observatory and Head of the Department of Astronomy at the University of Arizona since 2012. Jannuzi was previously the Director of Kitt Peak National Observatory and Associate Director of the National Optical Astronomy Observatory (2005-2010) during his 17 year tenure as a member of the scientific staff of NOAO (1995-2012). Jannuzi earned degrees at Harvard College and the University of Arizona (Ph.D. in Astronomy). He then spent five years as a member of the Institute for Advanced Study in Princeton, N.J., and was recognized in 1993 with the award of a NASA Hubble Fellowship.

His main scientific interests include the formation and evolution of individual, groups, and large-scale structures of galaxies and the determination of the physical processes that produce quasars and other active galactic nuclei. Jannuzi has been heavily involved in many major surveys of the universe, including one of the original three “Key Projects” for the Hubble Space Telescope, the Quasar Absorption Line Survey, and serving as co-Principal Investigator for an ambitious survey of galaxy evolution, the NOAO Deep Wide-Field Survey. He has served on the Board of Directors or Science Advisory Committees of numerous major ground-based and space observatories, including the Gemini Observatory, Spitzer Space Telescope, Fermi Space Telescope, Large Binocular Telescope, Large Synoptic Survey Telescope Corporation, and the Giant Magellan Telescope. He has also served as President of the Board of Directors of the International Dark-Sky Association.