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## The Giuseppe and Vanna Cocconi Prize

*Monday 21 August 2023 15:10 (10 minutes)*

The 2023 Giuseppe and Vanna Cocconi Prize is awarded to the SDSS/BOSS/eBOSS collaborations for their outstanding contributions to observational cosmology, including the development of the baryon acoustic oscillation measurement into a prime cosmological tool, using it to robustly probe the history of the expansion rate of the Universe back to 1/5th of its age providing crucial information on dark energy, the Hubble constant, and neutrino masses.

### Collaboration / Activity

**Presenters:** Prof. EISENSTEIN, Daniel; Prof. DAWSON, Kyle; Prof. PERCIVAL, Will

**Session Classification:** EPS Prize Ceremony