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Nota di contenuto	COLLOQUIUM ON THE AGE OF THE UNIVERSE, DARK MATTER, AND STRUCTURE FORMATION -- NATIONAL ACADEMY OF SCIENCES -- SPEAKERS -- PROGRAM -- PARTICIPANTS -- Contents -- The age of the universe, dark matter, and structure formation -- Measuring cosmological parameters -- m- The Matter Density -- and m Limits -- Gravitational Lens Statistics -- m and from Type Ia Supernovae -- Summary of Current m and Measurements -- H0-The Hubble Constant -- Gravitational Lenses -- Sunyaev-Zel'dovich Effect and X-Ray Measurements -- The Cepheid-Calibrated Extragalactic Distance Scale -- t0-Ages of the Oldest Stars -- Cosmological Parameters from Cosmic Microwave Background Anisotropies -- Summary -- Globular clusters, Hipparcos, and the age of the galaxy -- Calibrating Cluster Distances -- Hipparcos and the Local Subdwarfs -- Cluster Distances -- Qualifications and Uncertainties -- Conclusions -- Globular cluster ages -- The Isochrone Fitting Method -- The Horizontal Branch Morphology Method -- The Luminosity Function Method -- Discussion and Conclusions -- The age of the universe from nuclear chronometers -- DISCUSSION AND CONCLUSIONS -- Galaxies and large scale

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