

Messenger from the early Universe

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The Universe was born 13.7 billion years ago and time as we know it began with it. Understanding the story of the Universe and the Big Bang is a quest for the past. A split second after the birth of the Universe, all matter and radiation appeared and were contained at one very dense point. Physics at the smallest and largest scales are both needed to understand these origins; this is the aim of cosmology and astroparticle physics.

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First picture of the Universe

- Tracking back to the Big Bang

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Dark side of the universe