Contribution ID : **46** Type : **not specified**

Cosmological baryogenesis. Matter and antimatter in the universe.

Thursday, 9 October 2008 09:00 (1:00)

Abstract content

Existing mechanisms of creation of cosmological excess of matter over antimatter are reviewed. Particular attention is paid to the models leading to significant amount of antimatter in the universe and its observational signatures.

Summary

Primary author(s) : Dr. DOLGOV, Alexander (Moscow, ITEP and INFN, Ferrara)

Presenter(s) : Dr. DOLGOV, Alexander (Moscow, ITEP and INFN, Ferrara)

Session Classification : Review Talks