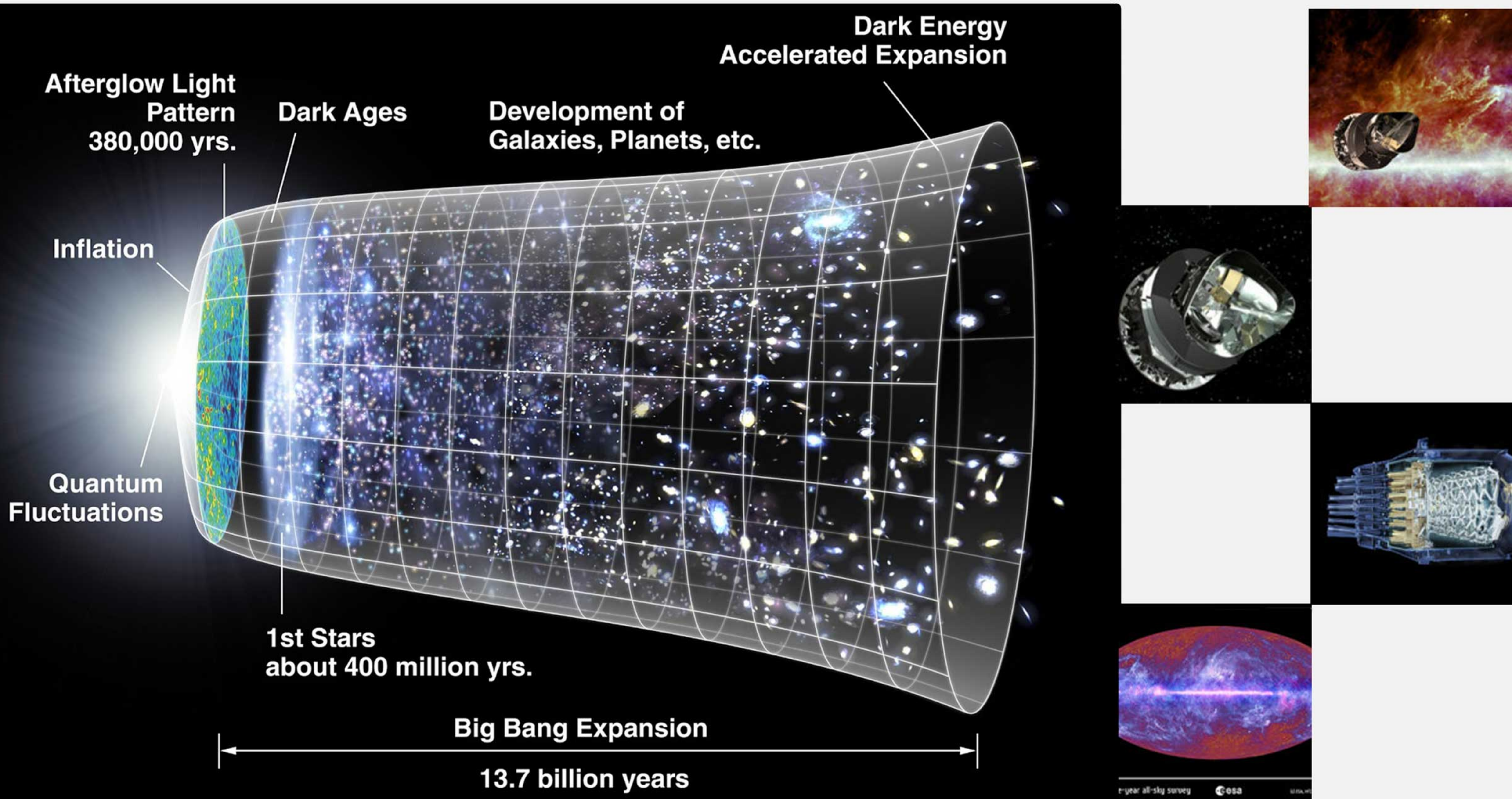


Planck Day at IPM



2nd May, 2013 (12 Ordibehesht, 1392)

Institute for Research in
Fundamental Sciences



The Cosmic Microwave Background (CMB) preserves a picture of the Universe as it was about 380,000 years after the Big Bang, and can reveal the initial conditions for the evolution of the Universe. Planck's main objective is to measure the fluctuations of the CMB with an accuracy set by fundamental astrophysical limits. The spacecraft charts the most accurate maps yet of the CMB. The aim of the present meeting is to study the recently released results of the Planck satellite.

Invited Speakers

E. Erfani, *IPM*
Y. Farzan, *IPM*
H. Firouzjahi, *IPM*
Sh. Khosravi, *Kharazmi Univ. & IPM*
A. Maleknejad, *IPM*
M.T. Mirtorabi, *Alzahra Univ. & IPM*
S.M.S. Movahed, *S.B.U. & IPM*
M.H. Namjoo, *IPM*
M.M. Sheikh-Jabbari, *IPM*

Organizers

A.A. Abolhasani, *IPM*
M. Noorbala, *IPM*

Sponsor

School of Physics, *IPM*

For more information and online registration, visit us at:
<http://physics.ipm.ac.ir/conferencae/planckday/index.jsp>
Please register by April 30th (10th of Ordibehesht)