

Programme



Morning Session

9:30-9:40 Welcome and Introduction

9:40-10:20 [Physical Cosmology from Newton to Lemaitre](#) - Malcolm Longair - Cavendish Laboratory, Cambridge, UK

10:20-11:00 [Formation of Galaxies and Large-Scale Structure](#) - Konrad Kuijken - Sterrewacht Leiden, NL

11:00-11:30 Coffee Break + poster session*

11:30-12:10 [The Discovery of the Accelerating Universe](#) - Ariel Goobar - Stockholm University, S

12:10-12:50 [The Cosmic Microwave Background after the Planck Mission and its Implication for Cosmology](#) - Christophe Ringeval - Université catholique de Louvain, B

Lunch

12:50-14:00 Lunch Break (sandwich lunch at the venue) + poster session*

Afternoon session

14:00-14:30 [Cosmological Questions addressed by the ESA Space Science Programme](#) - Mark McCaughrean - ESA

14:30-15:10 [Gravitational Radiation. The Next Diagnostics for the Early Universe and Cosmic Evolution](#) - Bernard Schutz - Albert Einstein Institute, Potsdam, D

15:10-15:50 [Towards a Quantum Theory of Lemaitre's Big bang](#) - Thomas Hertog - KU Leuven, B

16:00-17:05 [Lemaitre. The Scientist](#) - Jean-Pierre Luminet - Observatoire de Paris-Meudon, F

[Lemaitre. The Man](#) - Dominique Lambert - UCL and UNamur, B

Inauguration and reception

17:15 -18:00 Inauguration plaque at the Premonstreit College

18:00: Reception

* **Invited posters only**