

WELCOME



APPEAL-3

*The Discovery of the Higgs Boson –
A Step Closer to the Big Bang*

APPEAL-4

*Discovery of the Higgs Boson –Step
Closer to the Big Bang – what's next?*

APPEAL-5

APPEAL-5

5th July 2014

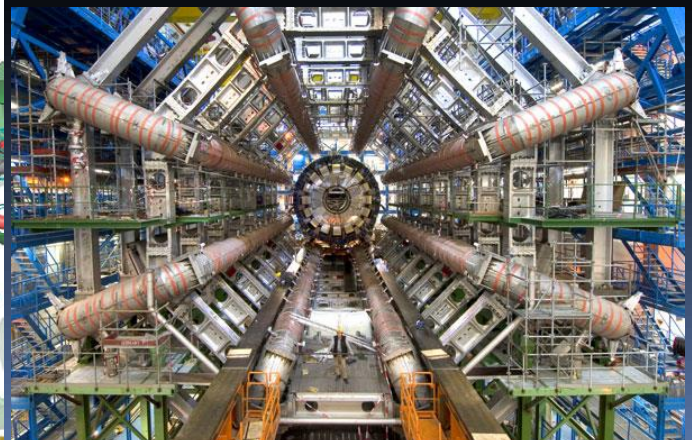
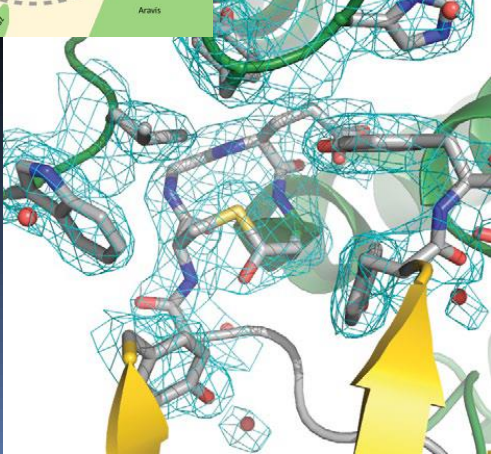
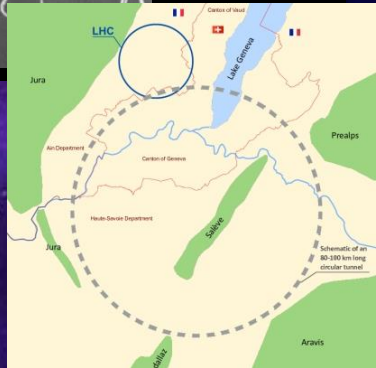
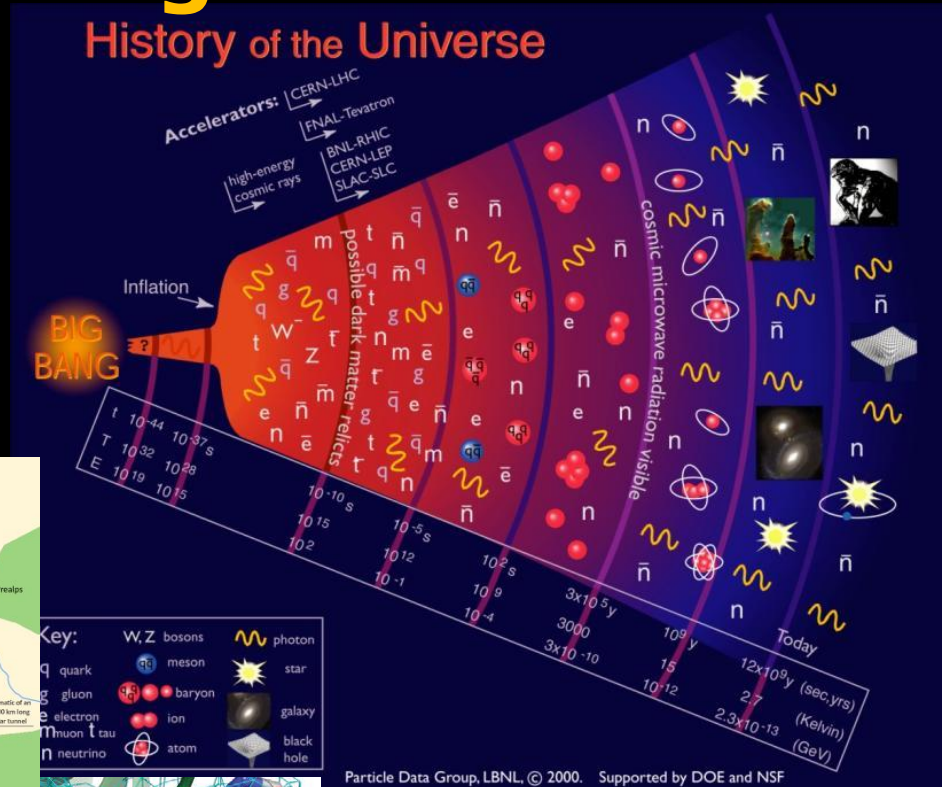
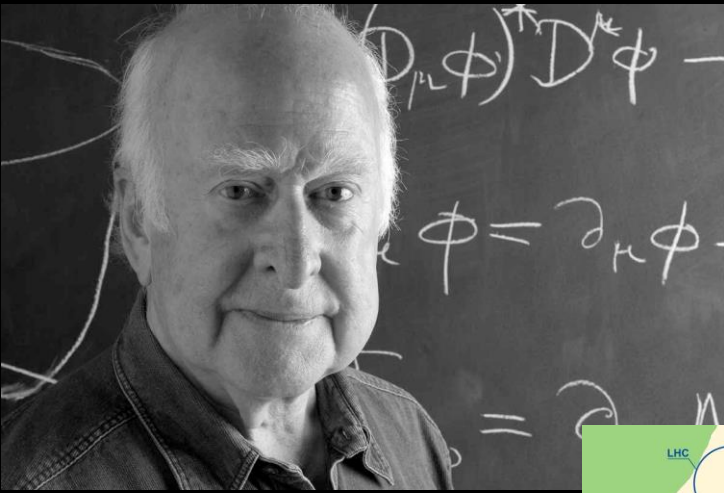
organized by

CERN, JAI, STFC & University of Oxford

Professor Andrei A. Seryi

John Adams Institute for Accelerator Science

Discovery of the Higgs Boson – Step Closer to the Big Bang – what's next?



The program, main elements

- Introduction to Particle Physics
 - Anthony Weidberg
- Introduction to Particle Acc. including Plasma Acceleration
 - Andrei Seryi
- Physics at Oxford
 - Sian Owen
- *Lunch St Anne's College*
- Future Accelerators at the High Energy Frontier
 - Emmanuel Tsesmelis
- Workshop: build your own model accelerator
 - Suzie Sheehy