

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

The International Year of Light

APPEAL-6

*Understanding the Universe – From Gravitational Waves to
Sub-atomic Particles*

APPEAL-7

*Misadventures Along the Path to Big
Physics Discoveries*

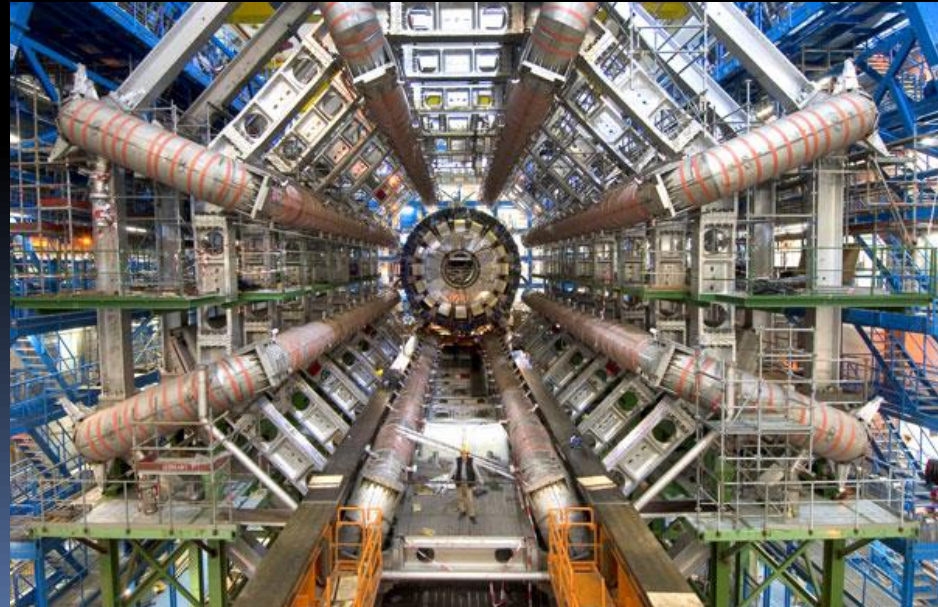
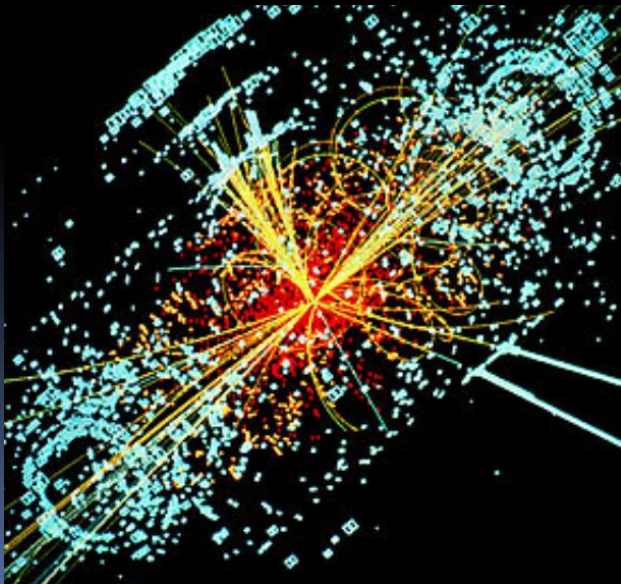
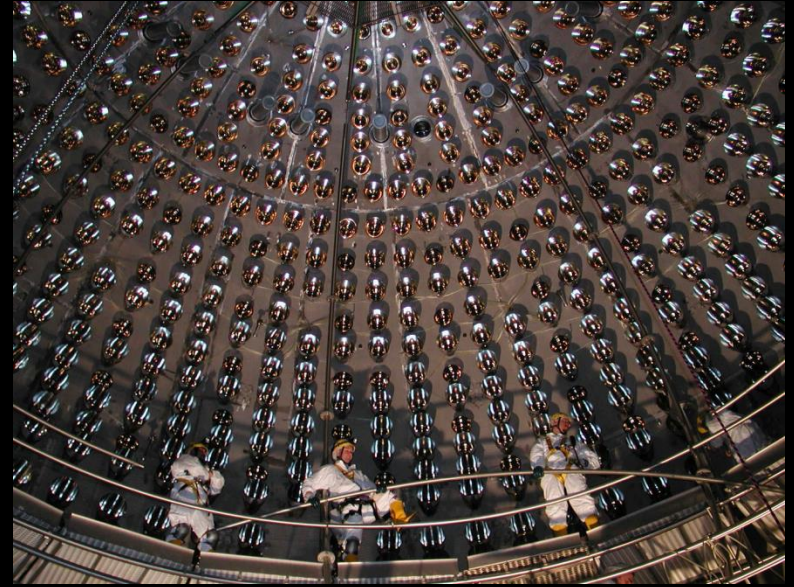
APPEAL-8

APPEAL-8

8th July 2017 organized by CERN, JAI, STFC & University of Oxford

Professor Andrei A. Seryi John Adams Institute for Accelerator Science

Misadventures Along the Path to Big Physics Discoveries



The program, main elements

- Introduction to Particle Physics
 - Ken Peach
- Physics at Oxford
 - Jenny Barnes
- Introduction to Accelerators
 - Andrei Seryi
- Misadventures Along the Path to Big Physics Discoveries
 - Fran Day
- *Lunch at St. Anne's College*
- Workshop on Selected Physics Research Papers
 - Emmanuel Tsesmelis et al
- Panel discussion