

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

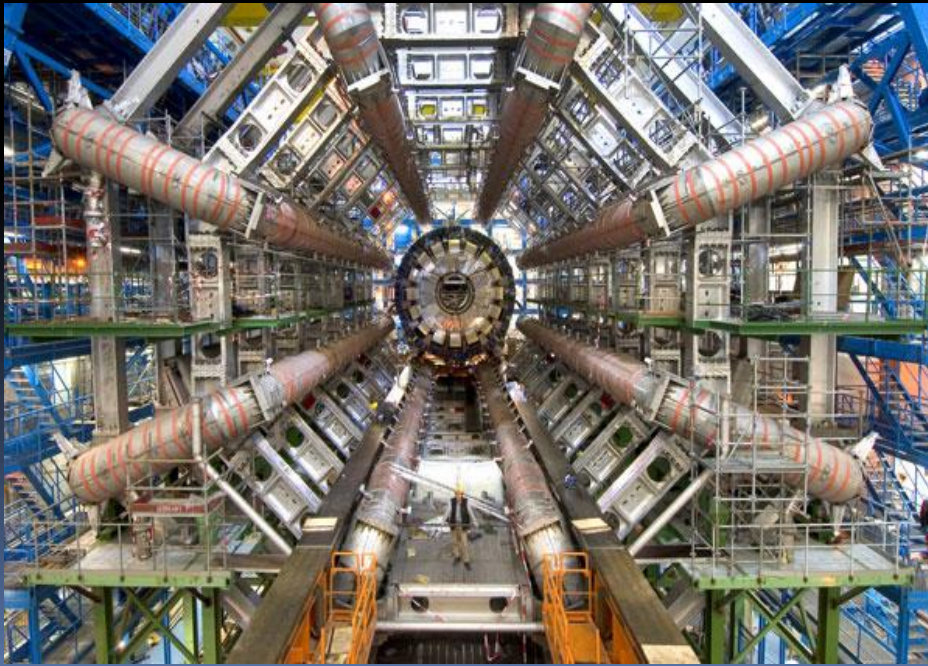
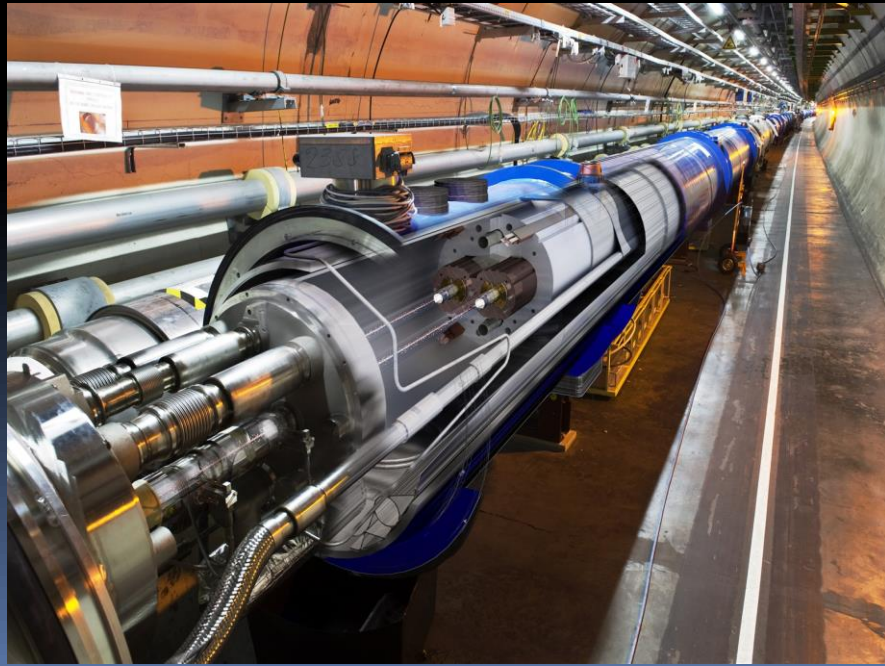
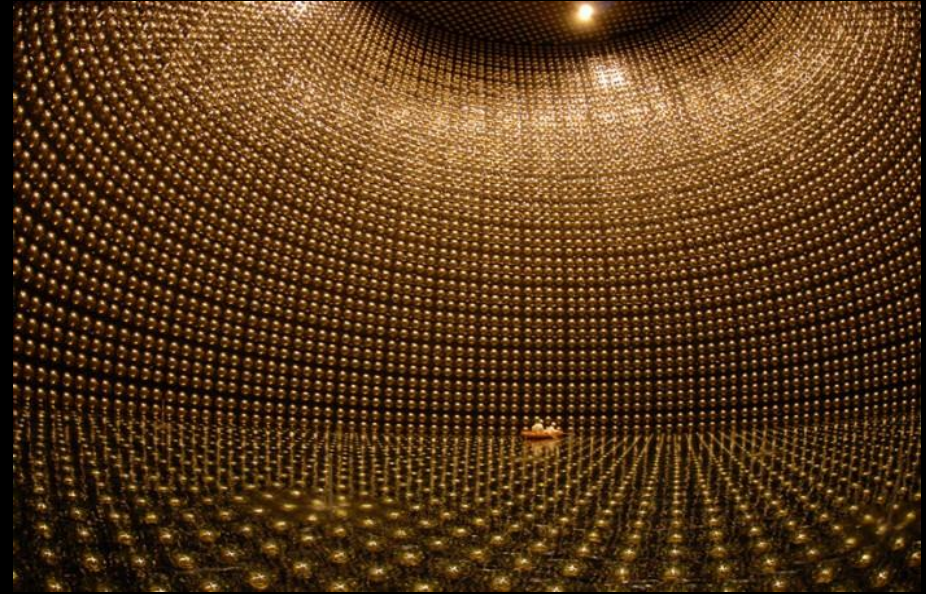
APPEAL-8

APPEAL-9 Year of Engineering 2018

Making Big Science Happen

30th June 2018: *Organized by CERN, JAI, STFC & University of Oxford*

Year of Engineering 2018 Making Big Science Happen



The Programme

- Welcome
 - Emmanuel Tsesmelis
- Introduction to Accelerators
 - Emmanuel Tsesmelis
- Engineering Challenges for Particle Physics
 - Johan Fopma
- Physics at Oxford
 - Sian Tedaldi
- Diversity in Physics and in Oxford
 - Suzie Sheehy
- Applications of Accelerators
 - Suzie Sheehy
- *Lunch at St. Anne's College*
- Laboratory Workshop on Engineering Science
 - Johan Fopma *et al.*