

**NEUTRINO 2016****SOUTH KENSINGTON, LONDON****XXVII INTERNATIONAL  
CONFERENCE ON  
NEUTRINO PHYSICS AND  
ASTROPHYSICS****4–9 JULY 2016****First announcement**

The XXVII International Conference on Neutrino Physics and Astrophysics (Neutrino 2016) will be held in London from Monday 4 July to Saturday 9 July 2016.

This conference is held every other year. Its primary purpose is to review the status of the field of neutrino physics, the impact of neutrino physics on astronomy and cosmology, and the vision for the future development of these fields. The conference consists of invited plenary talks and contributed poster sessions.

Information about the conference is available on the website <http://neutrino2016.iopconfs.org>

**Scientific topics**

- Astrophysical neutrinos
- Atmospheric neutrinos
- Dark matter
- Future facilities
- Geo-neutrinos
- Lepton-flavour violation
- Long-baseline experiments
- Neutrino-mass measurements
- Neutrino cosmology
- Neutrino interactions
- Neutrino phenomenology
- Neutrino theory
- Neutrinoless double beta decay
- Reactor neutrinos
- Short-baseline experiments
- Solar neutrinos
- Supernova neutrinos
- Theory and phenomenology

**Plenary speakers**

The Nobel Prize in Physics 2015 Laureates Takaaki Kajita, University of Tokyo, Japan and Arthur B McDonald, Queen's University, Canada

**Key dates**

<b>Abstract submission deadline</b>	14 March 2016
<b>Early registration deadline</b>	2 May 2016
<b>Registration deadline</b>	17 June 2016

**Further information**

The conference website will be updated as information becomes available. Further questions and special requests can be addressed to the Institute of Physics, [conferences@iop.org](mailto:conferences@iop.org).

# NEUTRINO 2016

SOUTH KENSINGTON, LONDON

## XXVII INTERNATIONAL CONFERENCE ON NEUTRINO PHYSICS AND ASTROPHYSICS

4–9 JULY 2016

### Organisers

Imperial College  
London

**IOP** Institute of Physics

### Supporting organisations



Science & Technology  
Facilities Council



<http://neutrino2016.iopconfs.org>