



IDM2016

Identification of Dark Matter 2016

18-22 July 2016, Sheffield, UK,

**11th International Workshop
20th Anniversary**

Wednesday, 20 April 2016

Welcome to the Second Bulletin for IDM2016.

The 11th International Workshop on the Identification of Dark Matter (IDM2016) will be held in Sheffield (UK), on 18-22 July 2016, hosted by the University of Sheffield at the historic Master Cutlers' Hall located in the centre of the city opposite the cathedral.

The first deadline for early registration (and reduced fee) is approaching: 16th May 2016. We invite you to register and pay a fee as soon as possible to benefit from the reduced registration fee. The registration and payment can be done via the links provided at the conference website <http://idm2016.sheffield.ac.uk/>. The registration fee includes lunches from Monday through Friday, coffee breaks and most social events (except the tour and dinner at Chatsworth House).

We invite you to submit title and abstracts for talks or posters. We plan to continue an established tradition of this conference series and have plenty of talks and posters, covering existing and planned experiments and observations, advances in theory, complemented by informal discussions. We particularly welcome active participation of young researchers in the field. We also aim to give you a real experience of the city and its neighbourhood offering an exciting programme of social events.

The scientific programme will include dedicated sessions on direct dark matter searches with liquid noble gas detectors, cryogenic bolometers, scintillating crystals, directional detectors, annual modulation, low-mass WIMP search, R&D efforts plus sessions on indirect detection using gamma-rays, charged cosmic rays, neutrinos. There will be sessions on axion searches, sterile neutrinos, neutrino mass, accelerator searches, cosmological models, particle physics models, astrophysical observations, dark energy, future technologies, low background techniques including radon, underground laboratory and space facilities.

Any questions on IDM2016 are very welcome, for instance regarding registration or letters for visas. These can be directed to idm2016@sheffield.ac.uk.

Key Dates

Early Registration and payment	£295 (incl, lunches, coffee, most events)	Closes 16 th May 2016
Standard Registration	£350 (incl, lunches, coffee, most events)	Closes 4 th July 2016
Abstract Submissions		Closes 20 th June 2016

Social Calendar

Sunday 17 th July 2016	Welcome reception at Cutlers' Hall
Monday 18 th July 2016	Reception with the Lord Mayor at the historic Sheffield Town Hall
Tuesday 19 th July 2016	Peak District Edale pub and evening walk or visit to the Kelham Island industrial museum
Wednesday 20 th July 2016	Public talk given by Prof Katie Freese in The Diamond centre, University of Sheffield
Thursday 21 st July 2016	Drinks reception, Cavendish physics tour and banquet at Chatsworth House, Derbyshire

Thank you,
Neil Spooner and the IDM Local Organising Committee