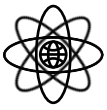

International Isotope Society UK Group

32nd Annual Symposium

The Synthesis and Applications of Isotopically Labelled Compounds

Friday, 13th November 2026
The Møller Institute, Cambridge

http://www.iis-uk.org

Sponsors

The organising committee would like to thank the following companies for their generous sponsorship:

Scientific Programme

8:30 am Registration, morning coffee & manufacturers exhibition.

9:00 am Welcome: Dr Chris Winfield (Eurofins Selcia, Chair of the IIS UK Group).

Morning Session 1

Chair: Dr Graham Smith (University of Cambridge, UK).

9:05 am **Professor Gill Reid, CBE** (University of Southampton, UK)
"*Exploring metal-macrocyclic scaffolds for binding fluorine-18.*"

9:55 am **Dr Graeme McRobbie** (Bicycle Therapeutics, UK)
"*Gallium-68 radiopharmaceuticals: an industry perspective.*"

10:20 am **Flash Presentations**
4 short talks of 5 minutes each (to be confirmed).

10:45 am Manufacturers' exhibition, poster session, tea & coffee.

Morning Session 2

Chair: Dr Daniela Roman (GlaxoSmithKline, UK).

11:20 am **Associate Professor Mattia Silvi** (University of Nottingham, UK)
"*Homologating carbon chains to unlock new reactivity.*"

11:45 am **Dr Marie Croft** (Pharmaron, UK)
"*Application of accelerator mass spectrometry in support of 14C-enabled clinical studies.*"

12:10 pm Buffet lunch, manufacturers' exhibition & poster session.

Afternoon Session 1

Chair: Dr David Lindsay (University of Strathclyde, UK).

1:25 pm **Professor Troels Skrydstrup** (Aarhus University, Denmark)
"*Carbon isotope labelling techniques involving organometallic intermediates.*"

2:15 pm **Dr Antonio Moreno Herrera** (AstraZeneca, UK)
"*Evaluation of the suitability of extrapolating radio-labelled drug substance stability data for the determination of extended retest periods.*"

2:40 pm Manufacturers' exhibition, poster session, tea & coffee.

Afternoon Session 2

Chair: Dr Helen Betts (University of Nottingham, UK).

3:15 pm **Associate Professor Allegra Franchino** (Durham University, UK)
"*Adventures in synthesis and catalysis: combining H-bond donors and gold complexes.*"

3:40 pm **Dr Gregory Perry** (University of Southampton, UK)
"*CO_2 transfer reactions for carboxylation and carbon isotope labelling.*"

4:05 pm Concluding Remarks: Dr Chris Winfield (Eurofins Selcia, Chair of the IIS UK Group).