



Infrared & Raman Discussion Group

Registered Charity No 1153832



Infrared and Raman Discussion Group Meeting Christmas 2019



Programme for the 225th IRDG meeting to be held on Thursday 19th December 2019.

University College London in the Wilkins Old Refectory

(Use Gower Street entrance - <https://www.ucl.ac.uk/maps/downloads/ucl-central-london.jpeg>)

10:00	Registration and Coffee <i>Wilkins South Cloisters</i>
10:25	Welcome and Introduction
10:30	Keynote Lecture - Curt Marcott (Light Light Solutions, USA) <i>Simultaneous Raman and Optical Photothermal IR Spectroscopy at Submicron Spatial Resolution</i>
11:00	Fay Nicolson (Dana-Farber Cancer Institute, USA) <i>Non-Invasive In Vivo Imaging of Cancer Using Surface Enhanced Spatially Offset Raman Spectroscopy</i>
11:20	Francesca Palombo (Exeter University, UK) <i>Evaluating the Micromechanical Signatures of Collagen Hydrogels as Tissue Phantoms</i>
11:40	Martin & Willis Prize winning lecture - Laura Moran (Exeter University, UK) <i>Using Astrophysics to Improve Breast Cancer Detection</i>
12:00	Lucia Burgio (Victoria and Albert Museum, University College London, UK) <i>Have You Ever Wondered What a Museum Scientist Does?</i>
12:30	Christmas Lunch <i>Four Course Christmas Lunch</i>
14:50	Keynote Lecture - Andrew Whitley (HORIBA Scientific, USA) <i>Cinderella and the Beanstalk – A Not So Raman Story</i>
15:20	Mike George (Nottingham University, UK) <i>Towards Greener Photochemistry</i>
15:40	IRDG AGM
16:00	Poster Session <i>Wilkins South Cloisters for Scientific Discussion, Drinks and Nibbles</i>
18:00	End

REGISTRATION DETAILS

Priority registration for members only until **15th November 2019**

Registration closes **13th December 2019**

- £45 for bona fide students (£48 with membership for 2019-2021)
- £60 unemployed/retired delegates (£63 with membership for 2019-2021)
- £110 for employed members
- £125 for employed (includes £15 membership for 2019-2021)

Please note that numbers will be restricted to **140** delegates. No registrations will be possible on the day of the meeting.

Payment can be made by either cheque (payable to 'IRDG'), by bank transfer (sort code: 77-01-05 and Acc No: 53595560), or credit card using Paypal (IRDG Website).

Name	Address	Email	Poster	Category

Vegetarians	
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Total	
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Payment method	
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Return completed registration form selecting payment method, including the names of the attendees and add poster details (where required) by **Friday 13th December 2019** to:

Dr Chris Stapleton
15 Nethermere Lane
Strelley
Nottingham
NG8 6FA

Or (preferably) by email: meetings@irdg.org

As a membership organisation, we want to ensure members are kept up to date with IRDG activities (meetings and awards) or activities that are relevant to the IRDG community and we wish to continue to be able to share this information with you as a member of the IRDG. We will not share your data with any external organisation and it will be used only in relation to IRDG. If you do not wish to be contacted by the IRDG or have your contacted details stored as a member or past member or student member then please tick the following box.

Sponsors

The poster session is supported by our sponsors. Their generosity helps the IRDG to continue to support students, early career academics and industrialist establish themselves in the field of infrared and vibrational spectroscopy. The poster session provides a friendly environment for people to network and discuss their science. IRDG are very grateful to our generous sponsors.

Our 2019 sponsors are:

