

^{Decusion Group} Infrared and Raman Discussion Group (IRDG), 12th Martin and Willis student meeting, Thursday 12th September 2013 202nd Meeting, University of Strathclyde, Friday 13th September- 2013.

The 12th Martin and Willis student meeting (IRDG) will take place at the Department of Pure and Applied Chemistry, University of Strathclyde on Thursday 12th September 2013. This meeting will be followed by the 202nd meeting of the IRDG on Friday 13th September 2013. The provisional programme for both of these events is outlined below.

Time		
10:30	Registration, Tea and coffee	
11:00 - 11:10	Welcome and Introduction	
11:10 - 12:45	Postgraduate Presentation	
12:45 - 14:15	Lunch and poster session	
14:15 -15:30	Postgraduate Presentation	
15:30 - 15:45	Tea and Coffee	
15:45 - 17:30	Postgraduate Presentation	
19:00	Conference Dinner	

Programme. 12th Martin and Willis student meeting, 12th September 2013.

Applications from postgraduate research students are requested for both oral and poster presentations at the Martin and Willis (M&W) student meeting. Oral presentations will be 20 minutes maximum, comprising 15 minutes presentation plus 5 minutes for questions. Both oral and poster applicants are requested to send a title and short abstract to Dr Karen Faulds (details below) by **22**nd July stipulating whether an oral or poster presentation is preferred. Postdoctoral researchers are welcome to give poster presentations. There will be prizes for both talks and posters.

The registration charge for the Martin and Willis student meeting is £15. This covers the costs of a buffet lunch and refreshments. The conference dinner on the Thursday evening is optional and costs £30.00 per person. Bed and breakfast accommodation for delegates for either M&W and/or IRDG is available for Thursday 12th September 2013 at a cost of £45 per person for bed and breakfast and £50 for double occupancy bed and breakfast (see web sitehttp://www.ibis.com/gb/hotel-3139-ibis-glasgow-city-centre/index.shtml). The deadline for accommodation requests is 26th July 2013. The accommodation is an approximately 15 minute walk from the University, closer accommodation can be found by booking through hotel booking websites, the nearest hotel to the University is the Premier Inn, George Square (http://www.premierinn.com/en/hotel/GLACIT/glasgow-city-centre-george-square).

In order to encourage student participation at both M&W and IRDG, any person giving either an oral or poster presentation at the M&W meeting will have the following costs covered by the IRDG: M&W registration, M&W conference dinner, accommodation (Ibis hotel only) and IRDG registration. Post-docs and research assistants attending both days will be able to register at the student rate.

Detailed transport information will be sent on registration and posted on <u>www.irdg.org</u> but it may be useful know that of the 2 airports which serve Glasgow, Glasgow International is much closer with Glasgow Prestwick being ~ 50 minutes drive outside of the city and it is served by a train line.

Programme for 202nd Meeting of the IRDG, 13th September 2013.

Time			
10:00 - 10:25	Registration, tea and coffee		
10:25 - 10:30	Welcome and Introduction		
10:30	Prof Jon Cooper, University of Glasgow		
	'Controlling Local Plasmon Resonances for Biosensing using		
	Nanofabrication'		
11:00	Dr Alison Nordon, University of Strathclyde		
11:30	Dr Wei Huang, University of Sheffield		
12.00	Dr Stephanie Brookes, AstraZeneca		
12.30 - 13:45	Buffet Lunch		
13:45 -	Dr Peter Gardner, University of Manchester		
14:15	Dr Neil Hunt, University of Strathclyde		
	'Investigating the Role of Structural Water in Enzyme Function		
	using Ultrafast 2D-IR Spectroscopy'		
14:45	Tea and biscuits		
15:15	Dr Neil Shand, dstl		
	'What's That ? (In your pocket) The Next Generation of Chemical		
	Identification'		
15:45	Prof Nick Stone, University of Exeter		
16:15 - 16:30	IRDG business and closing comments		

Registration form.

Please tick the relevant boxes and send the form below with payment to:

Dr Karen Faulds, Department of Pure and Applied Chemistry, University of Strathclyde, 295 Cathedral Street, Glasgow, G1 1XL, (E-mail: <u>Karen.faulds@strath.ac.uk</u>)

Deadline 25th March 2011.

Activity	Item	Yes/No
12 th M&W meeting	Registration (£15)	
	Poster presentation	
	Oral presentation	
	Conference dinner (£30.00)	
IRDG-202	Registration IRDG (£45)	
	legistration student/retired members (£15)	
	Registration + membership non-IRDG (£60)	
Accommodation required	Thursday 12 th September (£45 single room)	
	Thursday 12 th September (£50 twin room)	
Total cost		

Please advise of any special dietary requirements. Registration includes lunches, drinks and refreshments.

Payment: Two methods are possible:

(i) Cheques should be made payable to "IRDG" and sent to Karen Faulds (details above).

(ii) Payment can be made directly to the acc name: IRDG, sort code = 77-01-05, a/c number = 53595560, BIC/Swift LOYDGB21P91, international bank account number (IBAN) = GB58 LOYD 7701 0553 5955 60] but please email the registration details to Karen Faulds (details above)

Please note that IRDG membership is competitively priced and is a great way of keeping up to date with activities in the general area of vibrational spectroscopy. 3 years membership as a professional member costs £15 and student membership costs only £3. An application form is available via the IRDG website (<u>http://www.irdg.org/</u>).