



Novel Analytical Techniques

# SEMINAR

Quantachrome Updates

10<sup>th</sup> November 2016

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Centre For Nature Inspired  
Engineering (CNIE),  
UNIVERSITY COLLEGE  
LONDON

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## Novel Analytical Techniques Quantachrome Updates

Date: 10<sup>th</sup> November 2016

Venue: UCL, 1-19 Torrington Pl, London WC1E 7HB

### PROGRAMME

10:00-10:30	Registration (tea/coffee)	
10:30-10:45	Prof. Marc-Olivier Coppens (HoD Chem. Eng., Director of CNIE) Opening and welcome speech	
10:45 – 11:15	Dr Matthias Thommes	“What’s new in the porous materials characterisation”
11:15-12:00	Dr Robert Eschrich	Investigating the sorption characteristics of technical adsorbents by dynamic methods – <b>NEW</b> Breakthrough Analyser Dynasorb
12:00 – 13:45	Lunch and instrument demonstrations Dynasorb, Autosorb-iQ, Quadrasorb, PoreMaster, Occhio Morph 3D-Z	
13:45 – 14:30	Dr Charlie Thibault	iSORB – <b>NEW</b> high pressure gas sorption system for the study of microporous materials
14:30 – 15:00	Dr Charlie Thibault	VSTAR – <b>NEW</b> volumetric vapour sorption analyser and benefits of using vapour sorption volumetric system with examples of applications in material science
15:00-15:45	Jerome Sabathier	MORPHO-3D – <b>NEW</b> by Occhio, real time 3D particle size and shape analysis
15:45- 16:30	Dr Charlie Thibault	CHEMSTAR- <b>NEW</b> automated flow chemisorption analyser with examples of applications in heterogeneous catalysis, battery, fuel cells and energy transfer materials
16:30-16:45		Closing of the meeting
16:45 – 18:00		Drinks and discussions

## REGISTRATION FORM \*

Seminar "Novel Analytical Techniques "  
at University College London, 1-19 Torrington Pl, London WC1E 7HB  
10<sup>th</sup> November 2016, time: 10:30 to 18:00

Fee per person: £85 (£102 with VAT) to include morning coffee, lunch and afternoon reception.

Multiple registrations from one organisation are charged at the reduced rate of £75 (£90 with VAT).

Student registration fee is also £75.

Please reserve \_\_\_\_\_ place(s) for the Novel Analytical Techniques Seminar taking place on 10<sup>th</sup> November 2016.

I enclose a cheque in the sum of £\_\_\_\_\_ made payable to Quantachrome UK Ltd

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Names of Attendees: \_\_\_\_\_  
(Please Print Forename & Surname)

Organization: \_\_\_\_\_

Address: \_\_\_\_\_

Tel. No: \_\_\_\_\_

Email: \_\_\_\_\_

(\*) Please return the completed Registration Form to:  
[info@quantachrome.co.uk](mailto:info@quantachrome.co.uk)

or by post to:

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**Note:** map of the venue and list of hotels will be provided to the registered Participants.