

Molecular Spectroscopy Meeting
1-2 October 2013, Holiday Inn, Stratford-upon-Avon

AGENDA

1 October	Hands-on Technology Session
13:00 onwards	<p>Our technology experts will be available all afternoon to provide demonstrations and answer your questions on our latest range of spectroscopy instruments:</p> <ul style="list-style-type: none">• Thermo Scientific Nicolet iS5 FT-IR Spectrometer• Thermo Scientific Nicolet iS50 FT-IR Spectrometer• Thermo Scientific Nicolet iN10 Infrared Microscope• Thermo Scientific DXR Raman Microscope• Thermo Scientific Antaris II FT-NIR Analyzer• Thermo Scientific picoSpin 80 NMR Spectrometer – NEW!• Thermo Scientific Evolution 220 Spectrophotometer <p>Light refreshments will be served.</p>
19:00	Dinner – venue tbc

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2 October	Molecular Spectroscopy Meeting
09:30 - 10:00	Registration and coffee
10:00 - 10:15	Welcome and Introduction <i>Tony Locke, North-West Europe Sales Manager</i>
10:15 - 10:45	From FT-IR to NMR: Gaining Easier Access to Richer Information <i>Simon Nunn, Global Marketing Director – Molecular Spectroscopy</i>
10:45 - 11:15	Innovation driven data with a Thermo Scientific iN10MX Infrared Imaging Microscope - Real world and daily large area ATR mapping <i>Dr. Simon Malone, Analytical Expert, Innovia Films</i>
11:15 - 11:30	Coffee break
11:30 - 12:00	From Molecules to Medicines – Application of NIR in Pharmaceutical Development and Production <i>Andy Hard, Senior Analytical Chemist, AstraZeneca</i>
12:00 - 12:30	Introducing the new Thermo Scientific picoSpin 80 NMR spectrometer <i>Andrew McLachlan, NMR Specialist</i>
12:30 - 13:00	AFM-Raman – An Integrated Solution <i>David James, Applications Specialist</i>
13:00 - 14:00	Lunch
14:00 - 14:30	Surface Engineering to control protein and cell responses <i>Dr Paul Roach, Lecturer in Biomedical / Cell Engineering, Keele University</i>
14:30 - 15:00	Industrial problem-solving using FT-IR microscopy: Examples from pharmaceutical manufacture and development. <i>Don Clarke, Pfizer</i>
15:00 - 15:30	Microscopy – Materials application (title tbc) Ian Clarkson, 3M
15:30 - 16:00	Dynamic rheometry and FTIR spectroscopy Kevin Barber, Materials Characterisation Account Manager
16:00 - 16:30	Q&A and Close Our staff will be available afterwards for those wishing to spend more time learning about the instruments.