

New and Innovative Players at Manchester United



We are pleased to announce a technical seminar on Friday 2nd December 2005 involving Spectral Dimensions (SDI) Analytical Spectral Devices (ASD) and DELTA. This is a one-day seminar organised by three innovative and forward thinking analytical companies at the World famous football venue of Old Trafford, home of Manchester United. Experience some of the very latest innovations in analytical techniques for laboratory, at-line and in-line process analysis. All three companies will be presenting technical applications concerning their instrumentation.

Analytical Spectral Devices - Portable VIS –NIR



NIR spectroscopy combined with chemometrics is these days a well-known and established technique in a vast range of different materials identification and quantitative analysis applications. Today, this technique is available in a truly portable configuration, opening up an even more diverse range of potential applications. Analytical Spectral Devices are World leaders in portable VIS-NIR spectroscopy and radiometry systems. Full on-board battery enables completely independent and remote operation, measurement is extremely fast at just 100 milliseconds for a full spectra, the unique Goetz modular spectrometer system enables wavelength range coverage from 350nm to 2500nm, and complete flexibility of the front end measure-

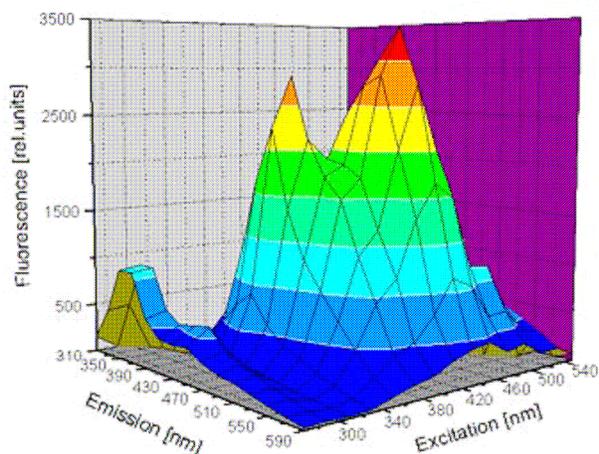
ment device/probe is available via industry standard SMA connectivity. Take the analyser to the sample by hand, in a backpack, or wheeled carrier. Portable identification and analysis with no compromises on quality or performance. www.asdi.com

Spectral Dimensions - Near Infra Red Chemical Imaging



Spectral Dimensions are the World leaders in Near Infra Red Chemical Imaging. Systems use a 2D array detector to produce chemical maps of tablets or other solid dosage forms. These maps show the location of active pharmaceutical and excipients, and are supported by quantitative data concentration, particle size and total number of particles. Other applications include; blend monitoring / agglomeration, formulation development, root cause analysis, clinical trial pack screening, QC and QA, tablet pressing anomalies and polymorph identification. Near Infra Red Chemical imaging can significantly reduce compound development time and improve time to market. Through its use in root cause analysis and QC it can help reduce or eliminate manufacturing problems that result in QC failure and improve manufacturing efficiency helping profitability. www.spectraldimensions.com

Bioview® - A New Tool for Process Monitoring



Ultra sensitive process analysis for monitoring low levels of components – from Bio reactions to powders and granules. 2D Fluorescence combines ultra high sensitivity with finger print selectivity. With up to 1000X more sensitivity than more conventional process techniques, the BioView uses a unique 2-dimensional fluorescence spectrophotometer combined with light throughput optimised liquid filled light guides for ultra high sensitivity, and a ruggedised sapphire tipped probe to enable smooth operation in the harshest of environments. BioView® software links seamlessly to most commercially available chemometrics packages to enable real time quantitative analysis and monitoring. www.delta.dk/bioview

Please note that a small charge (150 Euro / £100) will be made for this seminar to cover the cost of lunch and refreshments. It will also be possible post-seminar to have a tour of the Manchester United Old Trafford stadium and museum. To book your place on Friday 2nd December, and/or to receive full details please contact:-

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