



www.e-i-s.org.uk

Engineering Integrity Society



REGISTER NOW FOR:

**Instrumentation, Analysis & Testing Exhibition,
Tuesday 23 February 2010, Silverstone Race Track**

The exhibition provides visitors with an opportunity to see & evaluate the latest industry developments within the Instrumentation, Analysis & Testing environment.

With over 30 exhibitors, make sure you don't miss out!

Free presentations.

Free training courses.

For further details on the show, how to exhibit or to pre register.

Visit: www.e-i-s.org.uk

Email: events@e-i-s.org.uk

A full list of forthcoming events can be found at

www.e-i-s.org.uk

Exhibitors:

| Company | Company |
|--|------------------------------------|
| AcSoft | M & P International |
| Adept Scientific | Michell Instruments |
| Bay Systems | MOOG |
| Bruel & Kjaer | Muller BBM |
| Cambridge Vibration Maintenance Services | National Instruments |
| Campbell Associates Ltd | PC Environmental |
| Dantec Dynamics | Photo-Sonics |
| Data Physics | Polytec |
| Dewetron | Society of Environmental Engineers |
| Endevco | Stack Ltd |
| GOM UK | TechniMeasure |
| HBM United Kingdom | Tiab |
| Instrumentation Direct | TRaC |
| Interface Force Measurements | UKAS |
| Kemo | Vaisala |
| Kistler Instruments | Variohm |
| Kulite Sensors | Vishay Measurement Group |
| LA Vision | Zwick Testing Machines Ltd |
| LMS UK | |

Technical Presentations:

Jon Murthy, United Kingdom Accreditation Service:

'The value of UKAS to your business'

Victor Lara, Endevco:

'Accelerometer performance characteristics and error sources'

Prof J Rosinski, Transmission Dynamics:

'Advances in Miniature Telemetry Systems: Measuring load intensity distribution across the rollers in industrial bearings'

Dennis De Klerk, MuellerBBM:

Digital Ordertracking in NVH

David Ensor, MIRA:

Brake Assistance System (BAS) Methods of Evaluating Effectiveness and its Analysis

Dr Peter Moir, TRaC:

Stress Analysis and Physical Testing – Complementary Processes or Alternatives?

Sales Presentations:

HBM United Kingdom Ltd

Zwick Testing Machines

One Hour Hands-On Training Courses:

Measurement Fundamentals for Computer-Based Data Acquisition

- Learn about the fundamentals of data acquisition including sampling rate, range and resolution with real-world signals
- Study best practices in hardware set-up to isolate, analyse and minimise noise on your signal
- Prove how correct signal conditioning and grounding can prevent many of the most common errors