



**EUROPE'S SEMICONDUCTOR CONFERENCE  
CREATING TOMORROWS OPPORTUNITIES**

**WHEN : 3rd & 4th JUNE**

**WHERE: CITY HALL, CARDIFF,  
WALES**

**WHO : NANO, MICRO, OPTO  
& PLASTIC  
ELECTRONICS  
PROFESSIONALS**

**SPEAKERS INCLUDE: INTEL, X-FAB  
AND NATIONAL SEMICONDUCTOR**

**S2K is THE leading microelectronics  
industry event. With a dynamic  
atmosphere and a new 3 part format:**

- Innovation
- Roadmapping
- Emerging Markets

**Celebrate 10 years of S2K & discover  
what the next 10 years hold...**

**Conference Program**

**1st Day: Wednesday 3rd June**

- 07.40- S2K Golf Challenge, St.Mellons Golf Club
- 09.00-12.30 - Exhibition Set up
- 10.00-13.00 - Workshop:  
Nanotechnology developments for nano- electronic, Sensors & Systems  
NPL Workshop on MEMS Metrology hosted by NPL
- 13.00- Workshop Welcome refreshments
- 13.30- Professor Colin Humphreys, Professor of Materials Science,  
Cambridge University & Director of Research  
and Head of the Cambridge Centre for Gallium Nitride
- 14.15- 17.15 Workshops:  
Nanotechnology developments for nano - Electronic, Sensors & Systems  
Manufacturing plastic electronics by inkjet  
Developments in Photonics  
NPL Workshop on MEMS Metrology (cont'd) hosted by NPL
- 18.30- Drinks Reception Opening  
Ieuan Wyn Jones, Deputy First Minister, Welsh Assembly Government
- 20.00- Awards Dinner
- 24.00- Close

**2nd Day: Thursday 4th June**

- 09.00-10.50 Section 1: Innovation- Technology & Applications**
- 09.00- S2K Chairman Welcome - Mike Smyth
- 09.20-Conference Chairman - Malcolm Penn, Future Horizons
- 09.40-"System-in-Package and Passive Integration"  
David Peddar, Technology Manager, TWI
- 10.15-"Graphene electronics: properties & applications",  
Peter Blake, Managing Director, Graphene Industries Ltd
- 10.50- Coffee Break & Networking
- 11.15-13.00 Section 2: Road Mapping- Fabs & Equipment/Materials**
- 11.15- Bernie Capraro - European Programs Manager, Intel
- 11.50- "CMOS Optoelectronics"  
John Ellis, Senior Product Manager, X-Fab
- 12.25- Gerry Edwards, Vice President World Wide Fab  
Operations & Quality, National Semiconductor Corporation
- 13.00- Networking Lunch
- 14.30-16.15 Section 3: Forecasting emerging Markets**
- 14.30- Jean Christophe Eloy, Founder, Yole Developpement
- 15.05- Knut Beekmann, Product Manager, Oxford Instruments
- 15.40- Malcolm Penn, CEO, Future Horizons
- 16.15- Close

**Join us at S2K 2009 - Book Now!**

To book now visit : [www.semiconductor2k.com](http://www.semiconductor2k.com)

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