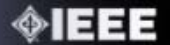




# IEEE SENSORS 2005

The 4th IEEE Conference on Sensors



## Technical and Social Program

### 10/31, Monday, Tutorials

- 08:00 AM - 09:30 AM Sensors for Harsh Environment
- 08:00 AM - 09:30 AM Smart Sensors
- 09:40 AM - 11:10 AM Fiber-Optic Sensors
- 09:40 AM - 11:10 AM Sensor Networks
- 11:20 AM – 12:50 PM Navigation Grade Inertial Sensors
- 11:20 AM – 12:50 PM Testable Design for MEMS Sensors
- 02:00 PM – 03:30 PM Terahertz Sensing Technology
- 02:00 PM – 03:30 PM SDM Interfaces for Capacitive Sensors
- 03:40 PM – 05:10 PM Carbon MEMS and NEMS for Sensor Applications
- 03:40 PM – 05:10 PM Bio Sensing
- 05:00 – 7:30 PM – IEEE Sensors 2005 Welcome Reception

### 11/1, Tuesday, 1<sup>st</sup> Day Technical Program

- 08:00 AM - 08:10 AM Opening Remarks: Andrei Shkel
- 08:10 AM - 09:00 AM Keynote address: Roger Howe
- 09:15 AM - 10:45 AM Parallel Sessions A1L-A through A1L-F
- 11:00 AM – 12:00 PM Poster Session 1
- 1:30 PM - 3:00 PM Parallel Sessions A2L-A through A2L-F
- 03:30 PM - 05:00 PM Parallel Sessions A3L-A through A3L-F
- 06:00 PM – 09:00 PM Reception at UC Irvine and Best Student Paper Competition

### 11/2, Wednesday, 2<sup>nd</sup> Day Technical Program

- 08:00 AM - 08:10 AM Organizational Remarks
- 08:10 AM - 09:00 AM Keynote address: Andreas Manz
- 09:15 AM - 10:45 AM Parallel Sessions B1L-A through B1L-F
- 11:00 AM – 12:00 PM Poster Session 2
- 1:30 PM - 3:00 PM Parallel Sessions B2L-A through B2L-F
- 03:30 PM - 05:00 PM Parallel Sessions B3L-A through B3L-F
- 06:30 PM – 09:00 PM Conference Banquet, Banquet address: Nobuo Shuto

### 11/3, Thursday, 3<sup>rd</sup> Day Technical Program

- 08:00 AM - 08:10 AM Introduction of IEEE Sensors 2006
- 08:10 AM - 09:00 AM Keynote address: Shigeru Nakamura
- 09:15 AM - 10:45 AM Parallel Sessions C1L-A through C1L-F
- 11:00 AM – 12:00 PM Poster Session 3
- 1:30 PM - 3:00 PM Parallel Sessions C2L-A through C2L-F
- 03:30 PM - 05:00 PM Parallel Sessions C3L-A through C3L-F