

Program at a Glance / Programmübersicht

SENSOR 2013

Part A
NCC West, Room Paris

Tuesday, 14 May 2013

SENSOR 2013

Part B
NCC West, Room Venedig

Tuesday, 14 May 2013

SENSOR 2013

Part C
NCC West, Room London

Tuesday, 14 May 2013

10:00 Opening Ceremony

Presentation of the AMA Innovation Award 2013

Plenary Talk I & II
NCC West (Room Paris)

12:30 *Lunch Break*
13:30 A1 **Mechanical Sensors I**
15:00 *Coffee Break*
15:20 A2 **Mechanical Sensors II**

12:30 *Lunch Break*
13:30 B1 **Modeling & Simulation I**
15:00 *Coffee Break*
15:20 B2 **Modeling & Simulation II**

12:30 *Lunch Break*
13:30 C1 **Sensor Electronics I**
15:00 *Coffee Break*
15:20 C2 **Sensor Electronics II**

Wednesday, 15 May 2013

Wednesday, 15 May 2013

Wednesday, 15 May 2013

08:30 Plenary Talk III
09:15 Plenary Talk IV
NCC West (Room Paris)

10:00 *Coffee Break*
10:30 A3 **Untrasonic Sensors**
12:15 *Lunch Break*
13:00-14:30 **Poster Session**
14:30 A4 **Audio Transducers**
15:50 *Coffee Break*
16:20 A5 **Microacoustic Sensors**

10:00 *Coffee Break*
10:30 B3 **Packaging**
12:15 *Lunch Break*
13:00-14:30 **Poster Session**
14:30 B4 **Sensor Materials**
15:50 *Coffee Break*
16:20 B5 **Measuring Technology**

10:00 *Coffee Break*
10:30 C3 **Wireless Sensors I**
12:15 *Lunch Break*
13:00-14:30 **Poster Session**
14:30 C4 **Wireless Sensors II**
15:50 *Coffee Break*
16:20 C5 **Measurement Systems**

SENSOR 2013

Part A
NCC West, Room Paris

Thursday, 16 May 2013

8:30 A6 **Magnetic Sensors I**
10:00 *Coffee Break*
10:30 A7 **Magnetic Sensors II**
12:00 *Lunch Break*
13:00 A8 **Impedance Spectroscopy**

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Part B
NCC West, Room Dublin

Thursday, 16 May 2013

8:30 B6 **Dimensional Measurement**
10:00 *Coffee Break*
10:30 B7 **Calibration & Test**
12:00 *Lunch Break*
13:00 B8 **Sensor Production**

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Part C
NCC West, Room Amsterdam

Thursday, 16 May 2013

8:30 C6 **Sensor Communication**
10:00 *Coffee Break*
10:30 C7 **Sensor Networks**
12:00 *Lunch Break*
13:00 C8 **Emergy Harvesting**

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Part D

NCC West, Room Amsterdam

Tuesday, 14 May 2013

12:30 *Lunch Break*
13:30 D1 **Flow Sensor I**
15:00 *Coffee Break*
15:20 D2 **Flow Sensor II**

Wednesday, 15 May 2013

10:00 *Coffee Break*
10:30 D3 **Cell Sensing**
12:15 *Lunch Break*
13:00-14:30 **Poster Session**
14:30 D4 **Biosensors I**
15:50 *Coffee Break*
16:20 D5 **Biosensors II**

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Part D

NCC West, Room Venedig

Thursday, 16 May 2013

08:30 D6 **Temperatur Sensors**
10:00 *Coffee Break*
10:30 D7 **Viscosity Sensors**
12:00 *Lunch Break*
13:00 D8 **Sensors for Energy**
14:30 D9 **Medical Sensors**

OPTO 2013

NCC West, Room Zürich

Tuesday, 14 May 2013

10:00 Opening Ceremony
Presentation of the AMA Innovation Award 2013
Plenary Talk I & II
NCC West (Room Paris)

12:30 *Lunch Break*
13:00 **Welcome**
13:05 **Session 1**
New Components for Detection and Sensing
15:00 *Coffee Break*
15:20 **Session 2**
Optical Methods for Physical Measurands

Wednesday, 15 May 2013

10:00 *Coffee Break*
10:30 **Session 3**
Novel Measuring Technologies
12:00 **Poster Presentation**
12:15 *Lunch Break*
13:00-14:30 **Poster Session**
14:30 **Session 4**
Applications of Optical Measuring Technologies

SENSOR 2013

Part E

NCC West, Room London

Thursday, 16 May 2013

08:30 E6 **Gas Sensors I**
10:00 *Coffee Break*
10:30 E7 **Gas Sensors II**
12:00 *Lunch Break*
13:00 E8 **Gas Sensors III**

IRS² 2013

NCC West, Room Dublin

Tuesday, 14 May 2013

12:30 *Lunch Break*
13:00 **Welcome**
13:05 **Session 1**
IR Sensors
15:00 *Coffee Break*
15:20 **Session 2**
Recent Developments in IR Industry

Wednesday, 15 May 2013

08:30 Plenary Talk III
09:15 Plenary Talk IV
NCC West (Room Paris)

10:00 *Coffee Break*
10:30 **Session 3**
Spectroscopy and Gas Analysis
12:00 **Poster Presentation**
12:15 *Lunch Break*
13:00-14:30 **Poster Session**
14:30 **Session 4**
Imaging