



WORKSHOP ON SENSORS

Friday 14th September 2007

10.00 - 17.30

Monasterium Poortackere Ghent

The ProeTEX 6th Framework IST Integrated Project is developing textile and fibre based integrated smart wearables for emergency disaster intervention personnel with a goal of improving their safety, coordination and efficiency.

In this framework, the **PROETEX consortium** is organising a workshop on sensors.

The National Institute of Physics of Matter - CNR, the Technical University of Lodz, Ghent University, the University of Pisa, Dublin City University, the French Atomic Energy Commission (CEA), the Swiss Centre for Electronics and Microtechnology (CSEM), INSA-Lyon-LPM, Sensor Technology and Devices Limited (ST&D) and other members of the consortium will give presentations on this occasion.

PROVISIONAL PROGRAMME

10.00 - 12.00	: sensors principles and technologies
13.00 - 15.00	: sensor examples
	- exochemical sensors
	- temperature sensors
	- textile sensor characterization
	- biochemical sensors
	- organic sensors
	- electrochemical impedance spectroscopy
	- electrochemical sensors
	- wireless non-contact radar sensors
15.30 - 17.30	: user aspects
	electronics and sensors will have a user manual
	case-to-case information on sensors and required interface

PRACTICAL INFORMATION

REGISTRATION FEE

150 € (lunch included)

After registration, each participant receives an invoice on the basis of which the corresponding fee can be paid.

VENUE: MONASTERIUM POORTACKERE GHENT

Address: Oude Houtlei 56 - 9000 Gent (BELGIUM)

For a route description please contact Judith KENIS

Tel: ++32 9 264 54 06 - Fax : ++32 9 264 58 31

E-mail : judith.kenis@ugent.be

Please register before 31st August by returning this reply card to:

Judith KENIS
Fax : ++32 9 2645831
e-mail : judith.kenis@ugent.be

MR./MS.....
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ACCOMMODATION

The workshop venue is Monasterium PoortAckere in Ghent, BELGIUM (see www.monasterium.be)
A number of rooms have been reserved for the ProeTEX workshop participants.

The ProeTEX rates are:

Standard room: **117 euro**

Superior room: **127 euro**

Renovated guest room: **65 euro** with shared bathroom

Guest room: **54 euro** with shared bathroom

All above prices are per night and include breakfast.

Reservations can be made directly with the Monasterium PoortAckere.
Please mention the ProeTEX workshop when making the reservation.

Tel ++32 9 2692210

Fax ++32 9 2692230

E-mail: info@monasterium.be

Of course you are free to book another hotel of your choice.
For assistance please contact judith.kenis@ugent.be