

GOSPEL BioTechno Workshop 2008: From Biological Olfaction to Sensor Technology



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Skokloster Wårdshus, Sweden 25-26 February 2008

The GOSPEL BioTechno Workshop 2008 is a meeting-place for the global olfaction research community. This two-day workshop will bring participants up to date with the latest understanding of biological olfaction – from receptor systems to data processing – and the implications it has for new sensor technologies.

Presentations by key speakers from the global olfaction and chemical sensing community will summarise four years of successful biomimetic research and artificial olfaction development within the GOSPEL project. Together these speakers will show the state of the art in artificial olfaction and highlight the most promising areas for future development.

The event will attract a wide range of researchers from artificial olfaction, chemical sensing and experimental biology. It will also be open to those interested in looking at new ideas in gas sensing, and how these can be implemented in hardware for real world application.

Programme

The event runs from 9am on 25 February until 6pm on 26 February 2008. For a full programme visit the GOSPEL website at www.gospel-network.org.

Presenters

The event features a range of leading international speakers from the areas of artificial olfaction, chemical sensing and experimental biology. These include:

- Thomas Cleland, Cornell University, USA
- Kensaku Mori, University of Tokyo, Japan
- Ricardo Gutierrez-Osuna, Texas A&M, USA
- Jean-Pierre Rospars, INRA, France
- Andreas Hierlemann, ETH Zurich, Switzerland/GOSPEL project

Venue

The workshop will be held in the beautiful area of Skokloster Wårdshus, Sweden (www.skokloster.se/info.asp/id/75). It is located on a peninsula close to Castle Skokloster, a 17th Century Baroque castle, and is just 40 kilometres from Stockholm-Arlanda airport.

Skokloster Wårdshus
746 96 Skokloster
Sweden

Registration

Participation in the workshop is free. You can register online at www.gospel-network.org or contact gospel-ipc@ipc.uni.tuebingen.de. The deadline for registration is 28 January.

More information

Please visit www.gospel-network.org for more information. You can also contact Malin Sandström on msandstr@nada.kth.se with any queries regarding the programme and content.

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