

MONA – Symposium at World of Photonics Congress

**Presentation of the MONA Nanophotonics  
Technology Roadmap**

Neue Messe München / *New Munich Trade Fair Centre*  
Sunday June 17, 2007

LASER 2007  
World of **PHOTONICS**

International Congress Centre  
Munich

in cooperation with

 European Optical Society  Coherence for Europe®

**Special session on June 17, 2007: Presentation of the MONA Nanophotonics Technology Roadmap** from 15.00 - 19.00, room 21, International Congress Center Munich (ICM).

The MONA Symposium will be held within the scope of the **EOS Conference on Trends in Optoelectronics** which takes place on June 17-19, room 21 at the International Congress Center Munich.

The MONA project is building a European Roadmap for photonics and nanotechnologies. This session will present the background of the process and the people involved. It will give an overview of the highlights of the roadmap, with time set aside for discussion of the next steps.

The session is open to all attendees of any conference held under the umbrella of the World of Photonics Congress 2007. No additional registration fee is required.

For more information about MONA, please visit [www.ist-mona.org](http://www.ist-mona.org).

Find more information and registration details on the EOS Website: <http://www.myeos.org/oe2007>

EOS contact:

**Silke Kramprich**

Tel.: +49 (0) 511 2788 – 117

Fax: +49 (0) 511 2788 – 119

[kramprich@myeos.org](mailto:kramprich@myeos.org)

MONA contacts:

**Laurent Fulbert**

Tel: +33 4 38 78 38 45

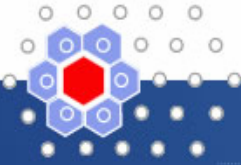
Fax: +33 4 38 78 51 73

[laurent.fulbert@cea.fr](mailto:laurent.fulbert@cea.fr)

**Dirk Holtmannspötter**

Tel: +49 (0) 211 62 14 - 486

[holtmannspoetter@vdi.de](mailto:holtmannspoetter@vdi.de)



## MONA – Symposium at World of Photonics Congress

### Presentation of the MONA Nanophotonics Technology Roadmap

International Congress Center Munich - Room 21  
Sunday June 17, 2007 - 15:00 – 19:00

#### FINAL PROGRAM

General Chair: Laurent Fulbert (CEA)

#### Introduction session

- 15:00 Introduction (Laurent Fulbert, CEA)  
15:10 Message from the Commission (Dr. Gustav Kalbe, EC)

#### Applications session

##### *Lighting*

- 15:25 MONA roadmap on lighting (Dr. Rainer Beccard, Aixtron)  
15:40 Industrial vision (Dr. Michael Scholles, FhG IPMS)

##### *Information/Communication*

- 16:00 MONA roadmaps on Information/Communication (Dr. André Scavennec, Alcatel-Thales III-V LAB)  
16:15 Integration issues in nanophotonics: example of PICMOS (Prof. Roel Baets, IMEC)

16:35 - 16:50 *Break*

#### Nanophotonic Materials session

- 16:50 MONA Materials roadmap (Prof. Roel Baets, IMEC)  
17:05 Presentation of Phoremest roadmap (Dr. Dirk Holtmannspötter, VDI-Tz)

#### Equipment session

- 17:25 MONA Equipment roadmaps (Dr. Suvi Haukka, ASM)  
17:40 Focus on Nanoimprint (Dr. Marc Beck, Obducat)

#### Discussion on Recommendations (Chairman Eric Mounier, Yole Développement)

- 18:00 Message from Photonics21 (Prof. Małgorzata Kujawińska, Warsaw University of Technology)  
18:15 Presentation of Synthesis & Recommendations (Dr. Eric Mounier, Yole Développement)  
18:35 Discussion Round on overall Recommendations with the Speakers

19:00 End of the symposium



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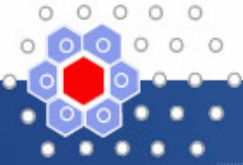
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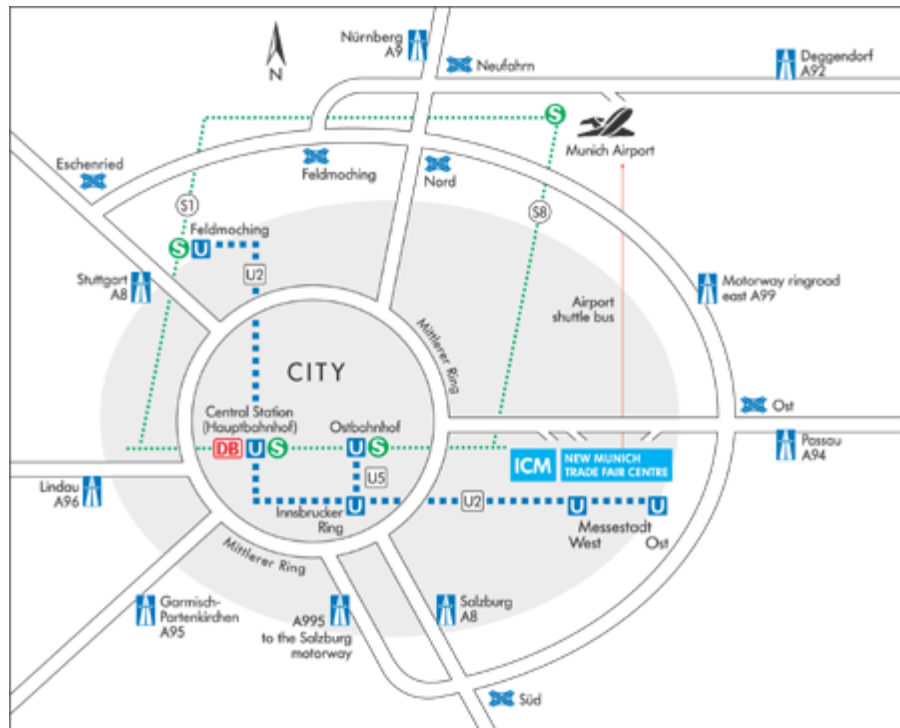
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### Map and Directions

<http://www.icm-muenchen.de/en/Home/cn/Anreise>



### Getting to the ICM

EOS contact:

**Silke Kramprich**

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Fax: +49 (0) 511 2788 – 119

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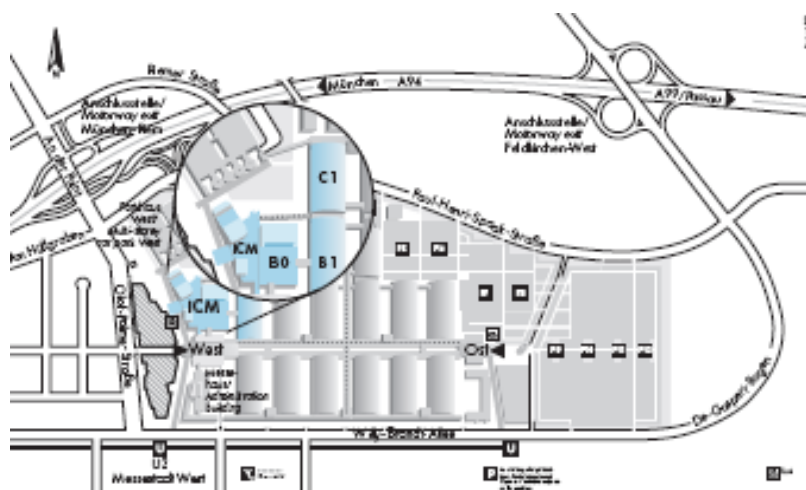
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Area map ICM / Trade-fair center

For more information: contact  
Laurent Fulbert - [laurent.fulbert@cea.fr](mailto:laurent.fulbert@cea.fr)