

Wednesday, June 5, 2013
Aula, Schlossplatz 2

08:45 - 09:00 Opening - Prof. Harald Fuchs

09:00 - 09:50 **Prof. Thomas Ebbesen**
(University of Strasbourg, France)

Hybrid Light-Matter States - Fundamentals and Potential

09:50 - 10:40 **Prof. Vivian W.W. Yam**
(University of Hong Kong, China)

Versatile Metal-Ligand Chromophoric Building Blocks – From Design to Supramolecular Assembly and Functions

10:40 - 11:10 Break

11:10 - 11:35 **Dr. Cristian Strassert** (WWU, Münster)

From planar Photosensitizers and electroluminescent Materials to Organo- and Hydrogels

11:35 - 12:00 **Prof. Wenping Hu**
(Chinese Academy of Sciences, Beijing)

Efficient Charge Transport in Molecular Assemblies

12:00 - 13:30 Lunch Break and Poster Session I

13:30 - 14:20 **Prof. Horst Weller** (University Hamburg)

Precisions Synthesis of Nanocrystals and their Use in Biomedical Applications

14:20 - 15:10 **Prof. Hongjun Gao**
(Chinese Academy of Sciences, Beijing)

Reversible Single Spin Control of Magnetic Molecule by Hydrogen Atom

15:10 - 15:40 Break

15:40 - 17:40 Poster Session II

10 Years CeNTech

Thursday, June 6, 2013
Aula, Schlossplatz 2

09:00 - 09:50 **Prof. Jana Zaumseil**
(University of Erlangen, Germany)

Light-emitting Field-Effect Transistors: from Polymers to Carbon Nanotubes

09:50 - 10:15 **Dr. Christiane Höppener** (WWU, Münster)

Antenna-enhanced Luminescence of Supramolecular Complexes

10:15 - 10:40 **Prof. Dongsheng Liu**
(Tsinghua University, Beijing)

Frame guided Assembly of Vesicles with programmed Geometry and Dimension

10:40 - 11:10 Break

11:10 - 12:00 **Prof. Hans-Joachim Freund** (FHI, Berlin)

From Oxide Film Supported Nanoparticles to Two-dimensional Zeolite Films

12:00 - 13:30 Lunch Break

Town Hall, Festsaal, Prinzpalmarkt 6-8
14:30 h

Ceremonial Act - 10 Years CeNTech
Plenary Session with Discussion

Nanotechnology - between Hype, Risks and Sustainability

(German language, open for public)

Prof. Wolfgang M. Heckl

Director General, Dt. Museum München

Prof. Rüdiger Iden

Consultant and former BASF Speaker Nanotechnology

Wolf-Michael Catenhusen

Member German Ethics Council, former State Secretary

Moderation: Niels Boeing

10 Years CeNTech

Friday, June 7, 2013
Saturday, June 8, 2013

Max-Planck-Institut, Röntgenstraße 20
Friday, 09:00 h

09:00 - 17:00
TRR 61 PhD Student Workshop

There will be a separate programme for the PhD students of the Transregio 61

Center for Nanotechnology, Heisenbergsstr. 11
Friday, 09:00 h

09:00 - 12:00
Schools meet CeNTech

For registered schools

Center for Nanotechnology, Heisenbergsstr. 11
Saturday, 10:00 h

10:00 - 16:00
Open House at CeNTech

Meet Münster's Nanoworld at the Center for Nanotechnology (CeNTech)

10 Years CeNTech

***Please register until May, 15th at:
marquar@wwu.de (J. Marquardt)**

10 Years CeNTech

10 Years CeNTech

Programme Overview

Monday, May 4-6, 2013

Nanotruck visits Münster - www.nanotruck.de
Stubengasse, 48143 Münster

***1. Wednesday, June 5, 2013 (8:45 - 17:40)**

CeNTech Day 2013 / International TRR 61 Symposium
Aula, Schlossplatz 2, 48149 Münster

***2. Thursday morning, June 6, 2013 (9:00 - 12:00)**

CeNTech Day 2013 / International TRR 61 Symposium
Aula, Schlossplatz 2, 48149 Münster

Thursday afternoon, June 6, 2013, 14:30

10 Years CeNTech - Ceremonial Act
Town Hall, Festsaal, Prinzipalmarkt 6-8, 48143 Münster

Friday, June 7, 2013

TRR 61 PhD Student Workshop
Max-Planck-Institut, Röntgenstr. 20, 48149 Münster

Friday, June 7, 2013

Schools meet CeNTech
CeNTech, Heisenbergstr. 11, 48149 Münster

Saturday, June 8, 2013 (10:00 - 16:00)

Open House at CeNTech 'Meet Münster's Nanoworld'
CeNTech, Heisenbergstr. 11, 48149 Münster

www.centech.de

www.uni-muenster.de/TRR61

You are cordially invited to the CeNTech Day 2013 and
to the International TRR 61 Symposium!

**Participants are requested to register until May 15th
via email at Jutta Marquardt (marquar@wwu.de).**

Contact / Organisation

Prof. Dr. Harald Fuchs

Institute of Physics

Westfälische Wilhelms-Universität
Wilhelm-Klemm-Straße 10, 48149 Münster
Jutta Marquardt (marquar@wwu.de)
tel.: +49 (0) 251 83 336 20
fax: +49 (0) 251 83 336 02

Center for Nanotechnology

Heisenbergstr. 11, 48149 Münster
Maria Jaklin (mj@centech)
tel.: +49 (0) 251 53 406 100
fax: +49 (0) 251 53 406 102

Meeting Venues

Aula, Schlossplatz 2, 48149 Münster
Town Hall, Prinzipalmarkt 8-9, 48143 Münster
CeNTech, Heisenbergstr. 11, 48149 Münster
Max-Planck-Institut, Röntgenstr.20, 48149 Münster



CeNTech Day 2013

and

5th International TRR 61 Symposium

Collaborative Research Center



Münster, Germany June 5 - 8, 2013

***Please register until May 15th at:
marquar@wwu.de (J. Marquardt)**

Contact