

## Registration:

The Symposium Day of Lectures and the Vendor Exhibition and Demonstrations on all days are free of charge. All students and scientists are encouraged to attend. Please register for your attendance.

The Workshop (23 Sept. 2008) and Exclusive Vendor Demonstrations (23 & 24 Sept. 2008) are limited to 30 participants. We ask you to send us a letter of research interests and CV along with your registration.

- I would like to attend the Symposium and Vendor Demonstrations.  
Fee: 0 € (Our sponsors have covered the costs for your attendance.)
- I would like to attend the Symposium, Workshop, and Exclusive Vendor Demonstrations. I am enclosing my research interest letter and CV.  
Fee: 100 € (students 75 €) - Includes lunch and breaks on all 3 days and a special evening feast with the sponsors and speakers on the second day.

Please see [www.dynamicmicroscopy.de](http://www.dynamicmicroscopy.de) for hotel recommendations.

Name: \_\_\_\_\_

Institution: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Phone: \_\_\_\_\_

E-mail: \_\_\_\_\_

## Send applications to:

Ms. Eva Albero  
Rudolf Virchow Center  
University of Würzburg  
Versbacher Str. 9  
D - 97078 Würzburg  
[eva.albero@virchow.uni-wuerzburg.de](mailto:eva.albero@virchow.uni-wuerzburg.de)

## Location:

All event will take place at the

**Rudolf Virchow Center**  
DFG Research Center for  
Experimental Biomedicine  
University of Würzburg  
Versbacher Str. 9  
D - 97078 Würzburg



## Contact:

Prof. Dr. Stephan Sigrist  
[stephan.sigrist@virchow.uni-wuerzburg.de](mailto:stephan.sigrist@virchow.uni-wuerzburg.de)

Prof. Dr. Gregory Harms  
[gregory.harms@virchow.uni-wuerzburg.de](mailto:gregory.harms@virchow.uni-wuerzburg.de)

For more information, visit our website:  
[www.dynamicmicroscopy.de](http://www.dynamicmicroscopy.de)

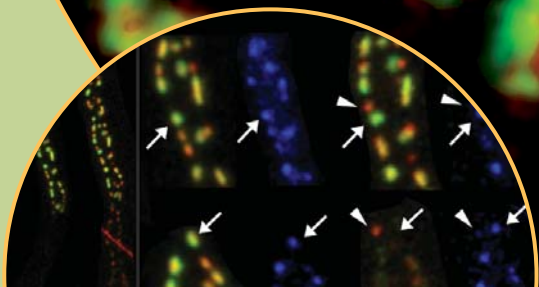
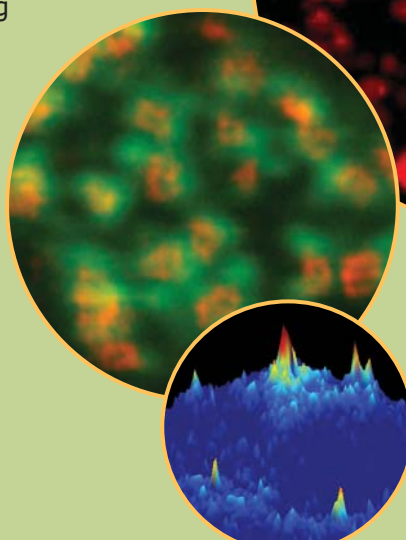
## Sponsored by:



# Dynamic Microscopy 2008

September 22 - 24, 2008

Rudolf Virchow Center /  
DFG Research Center for  
Experimental Biomedicine  
University of Würzburg  
Germany



## Description:

### What it is:

"Dynamic Microscopy 2008" is a microscopy symposium and workshop presented by the Molecular Microscopy Group and the Bio-Imaging Center in the Rudolf Virchow Center at the University of Würzburg.

### What we want:

Our goal is to introduce and present the most modern optical microscopy techniques to a multi-disciplinary audience from the medical and natural sciences.

### How we do it:

Monday: "Dynamic Microscopy 2008" Symposium featuring a series of lectures by internationally renowned speakers.

Tuesday: Workshop with "hands on" program to learn the techniques with new and unique microscopes in our center.

Wednesday: Demonstrations of state of the art microscopes with the possibility to test own samples.

## Programme:

### Day of Lectures

September 22, 2008

Invited and confirmed guest speakers:

- Antoine Triller (Paris)
- Stefan Hell (Göttingen)
- Jan Huisken (San Francisco)
- Andreas Zumbusch (Konstanz)
- Petra Schwille (Dresden)
- Jörg Wiedenmann (Southampton)

We anticipate more internationally renowned speakers.



### Microscopy Workshop

September 23, 2008

Covering the newest topics in dynamic-microscopy:

- Fluorescence Recovery After Photo-bleaching (FRAP)
- Single-Molecule Fluorescence Microscopy
- Dynamic Fluorescence Confocal Microscopy
- Multiphoton Microscopy

### Demonstrator Day

September 24, 2008

- Demonstrations from our sponsors
- Test your own samples on the state of the art microscopes
- Special demonstrations: TIRF, FCS, FLIM, FRET, STED, SPIM Microscopy