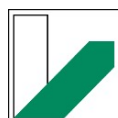




XIV. INTERNATIONAL CONFERENCE ON HOLE BURNING, SINGLE MOLECULE, AND RELATED SPECTROSCOPIES

August 28 – September 2, 2022
University of Bayreuth, Bayreuth, Germany
www.hbsm22.uni-bayreuth.de

Sponsorship & Exhibitor Offerings



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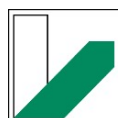
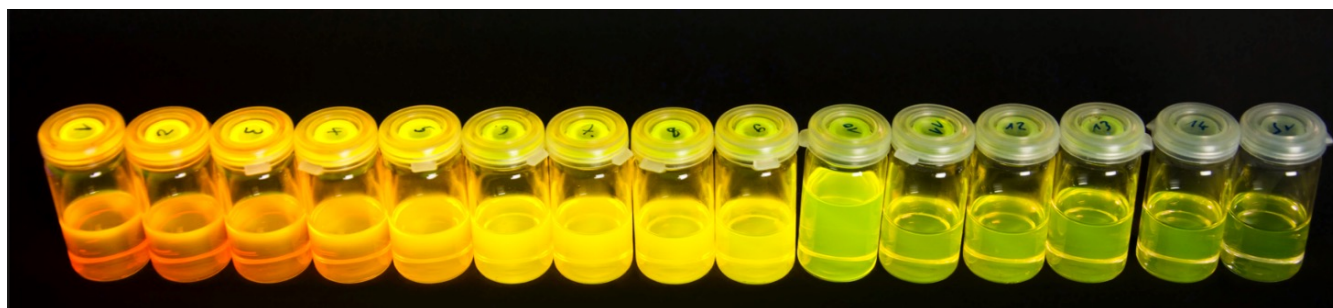
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Introduction

The conference was originally initiated as a conference on the spectroscopy method of "Persistent Spectral Hole Burning" and developed soon into a meeting of the international single-molecule spectroscopy community. This is testified by the regular participation of the two pioneers of the field W.E. Moerner (Stanford University, Nobel Prize in Chemistry 2014) and M. Orrit (University of Leiden, Spinoza Prize 2017), who have already agreed to attend also the conference in 2022. The conference itself is held every three years and hosts about 150 scientists from all over the world. It focuses mainly on spectroscopy rather than imaging of single quantum objects, and the topics covered include, for example, single ions and defect centres in solids, nanooptics and plasmonics, as well as the energetics and dynamics of biomolecules and quantum dots.

The upcoming conference is the 14th in its series; previous conferences were organized in Switzerland, Japan, France, Taiwan, USA, Australia, Germany, Estonia, and Russia. More information about the conference, can be found at <http://www.hbsm22.uni-bayreuth.de>

- **Single molecule / particle spectroscopy**
- **Spectral hole burning**
- **Energetics of single biomolecules**
- **Nearfield spectroscopy**
- **Nanoplasmonics**
- **Nanoscopy**
- **Photon echoes and ultrafast phenomena**
- **Optical signal processing**



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Tentative Speakers*

Keynote presentations:

W.E. Moerner, Stanford University, USA

M. Orrit, University of Leiden, Netherlands

Inviteds:

Th. Basché, University of Mainz, Germany

M. Brecht, University of Tübingen, Germany

A. Chowdhury, IIT, India

R. Hildner, University of Groningen, Netherlands

F. Jelezko, University of Ulm, Germany

P. Lu, Bowling Green State University, USA

A. Meixner, University of Tübingen, Germany

A. Naumov, Institute of Spectroscopy, RAS, Russia

Yu. Orlovskii, University of Tartu, Estonia

T. Plakhotnik, Queensland University, Australia

A. Rebane, Montana State University, USA

V. Sandoghdar, MPI Erlangen, Germany

I. Scheblykin, Lund University, Sweden

G. Schlau-Cohen, MIT, USA

C. Thiel, Montana State University, USA

C. Toninelli, LENS, Italy

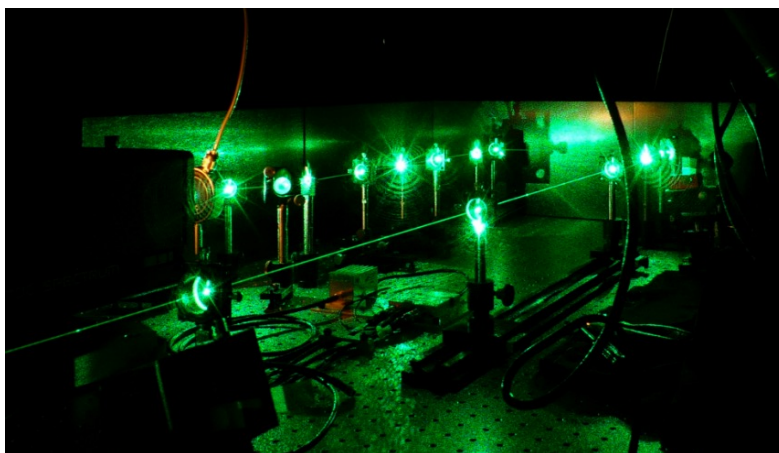
H. Uji-i, Hokkaido University, Japan

M. Vacha, Tokyo Institute of Technology, Japan

V. Zazubovich, Concordia University, Canada

*subject to the provisions of the local health agency
and travel conditions

The conferences within this series are organised directly by the scientific community for the purpose to foster the communication about the latest developments in the field. There is no commercial presenter/provider involved.



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The Venue

Bayreuth is a city in the north of Bavaria with interesting places, museums, and parks like the New Palace, the Hermitage, or the two Opera Houses. The Margravian Opera house of Bayreuth was built in the 18th century and since 2012 it is on the list of the Unesco World Cultural Heritage. The Bayreuth Festival Theatre is an Opera House that was built by the 19th century composer Richard Wagner.

The campus of the University of Bayreuth is located in walking distance towards the south of the city centre.

By plane:

Travel to Frankfurt, Munich or Nuremberg International Airports. Continue to Bayreuth by train or rental car.

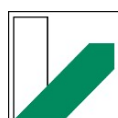
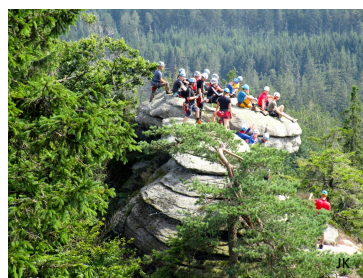
By train:

Travel to Nuremberg, Würzburg or Bamberg, and continue by train to Bayreuth.

By car:

You can take different Highways (A 9, A 70) to Bayreuth.

Environment: Bayreuth is the gateway to nearby hiking areas and the countryside is famous for having the highest density of beer breweries in the world.



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Join us as an Exhibitor or Sponsor

The International Conference on Hole Burning, Single Molecule, and Related Spectroscopies brings together about 150 members of the community who are working in many areas of optical high-resolution spectroscopy.

The conference offers many opportunities to discuss cutting edge research and new instrumental developments with the experts of the field during coffee, lunch, and the poster sessions.



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Exhibitor Packages

Only official exhibitors may demonstrate products or services to the participants of the conference in the conference exhibition area and be displayed on the web site. Various exhibitor formats are available, but we will be happy to tailor your package to fit your needs and style of your organisation.

	Gold € 3000	Silver € 2500	Bronze € 2000
Standard exhibition booth (table, power, chair)	✓	✓	✓
Branding on the conference web site	✓	✓	✓
Conference bag insert	✓	✓	✓
Complimentary exhibitor registration	✓ (1 Person)	✓ (1 Person)	✓ (1 Person)
Your logo in the programme	✓	✓	✓
Sponsorship of one session	✓		
Sponsorship of one invited lecture		✓	
Advertisement in the programme (printed and online)	Full page	Half page	

Please note: VAT is applicable at 19% on all packages. Exemptions may apply in accordance with EU regulations. All packages include coffee, and lunches for one participant. The packages do not include accommodation and breakfast.



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Sponsorship Packages

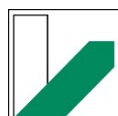
Only official sponsors will have their details displayed on the web site and in the programme. Several sponsorship formats are available, but we will be happy to tailor your package to fit your needs and style of your organisation.

	Top Sponsor € 1000	Sponsor € 500
Standard exhibition table	✓	
Branding on the conference web site	✓	✓
Your logo in the programme	✓	✓
Advertisement in the programme (printed and online)	Half page	
Conference bag insert	✓	✓
Sponsorship of one lecture	✓	

Please note: VAT is applicable at 19% on all packages. Exemptions may apply in accordance with EU regulations.

Sponsored Poster Prizes

Your organisation can also sponsor some of our poster prizes, which will be awarded to young scientists.



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Exhibitors (not complete yet)

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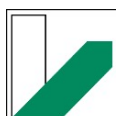
Contact

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