



10th Anniversary of the International Workshop on "Single Molecule Detection and Ultrasensitive Analysis in Life Sciences"

Date: September 22–24, 2004

Location: Berlin-Adlershof, Germany

Contact: PicoQuant GmbH Tel.: +49-30-6392 6560 Fax: +49-30-6392 6561

WWW: www.picoquant.com/_workshop.htm

E-mail: workshop@pq.fta-berlin.de

The workshop will focus on the most recent research in the field of single molecule spectroscopy and detection. Topics will include two-photon excitation, new and robust fluorophores such as quantum dots, or metal-fluorophore interactions, analysis of living cells, applications in HTS, or the investigation of protein folding and biological function studies of macromolecules.

To learn more about our workshop please have a look at our webpage www.picoquant.com/_workshop.htm

Students Award

To encourage especially young students in the Single Molecule Detection research a special award in the amount of 750 Euro will be donated. Undergraduate and PhD students are invited to submit their contributions.

Plenary Lectures

Richard Keller (Los Alamos, USA) Rudolf Rigler (Stockholm, Sweden) Toshio Yanagida (Osaka, Japan)

Invited Speakers

Jörg Enderlein (Jülich, Germany) Niek van Hulst (Enschede, The Netherlands) Katrin Kneipp (Berlin/Cambridge, USA) Joe Lakowicz (Baltimore, USA) Markus Sauer (Bielefeld, Germany) Thomas Schmidt (Leiden, The Netherlands) Steve Soper (Baton Rouge, USA)