Fabian Langer wins Theodore Maiman Competition 2014

Fabian Langer has won the Maiman Outstanding Student Paper Competition at the Conference on Laser and Electro-Optics (CLEO) 2014 in San Jose, USA. The competition honors the achievements of Theodore Maiman, inventor of the first working laser, and is awarded by the Optical Society of America (OSA) to students attending CLEO for excellent research and presentation skills.

Fabian Langer presented the recent work of Rupert Huber's group on dynamical Bloch oscillations in a bulk semiconductor at CLEO 2014. 965 submissions were reviewed and scored by the technical program committee, which selected 28 semi-finalists. Together with five other Ph.D. students, Fabian was selected to present his talk to the award jury in a private session. While two other students received honorable mentions, the jury awarded the grand prize to Fabian Langer from University of Regensburg. All three award winners were recognized on stage during the first plenary session of CLEO 2014.

CLEO serves as the premier international forum for scientific and technical optics, uniting the fields of lasers and opto-electronics by bringing together all aspects of laser technology, from basic research to industry applications. In 2014, CLEO hosted more than 1300 contributed talks, over 400 poster presentations and had the most attendees in the last five years.

The following web pages also feature the award:

http://www.osa.org/en-us/about_osa/newsroom/news_releases/2014/osa_foundation_presents_awards_and_travel_grants_t/

http://www.electrooptics.com/news/news_story.php?news_id=2185

http://www.novuslight.com/cleo-2014-osa-foundation-presents-student-awards_N2725.html