

LAMP2013 Award Winners

The LPM2013 Outstanding Student Paper Awards (Oral)

We3-OL-14

Processing conditions for laser-induced subsurface modifications in Si
P. C. Verburg, University of Twente, The Netherlands,

We1-OL-6

Time-resolved diffraction during the formation of femtosecond laser-induced periodic surface structures on dielectrics
Sandra Höhm, Max-Born-Institut, Germany

Th3-OL-13

Laser tool for single cell transfer
Dominik Riester, Fraunhofer ILT, Germany

We2-OL-8

Femtosecond laser – polymer interaction: Different ablation regimes
Vanessa Belaud, LTDS, France

The LPM2013 Outstanding Student Paper Awards (Poster)

P-5

Microfabrication using vibration assisted femtosecond laser
Ji-Wook Yoon, KIMM (Korea Institute of Machinery and Materials), Korea

P-10

Surface laser ablation of polymethyl-methacrylate using 1027 nm femtosecond laser
Camilo Florian Baron, Universitat de Barcelona, Spain

The HPL2013 Outstanding Paper Award (Oral)

Tu4-OH-5

Visualization and analysis of laser cutting of mild and stainless steel with fiber and CO₂ lasers
Ermolaev V Grigory, Khristianovich Institute of Theoretical and Applied Mechanics, SBRAS, Russia

The HPL2013 Best Student Presenter

We4-OH-3

Investigation of spatter formation in laser welding of copper using high-speed online X-ray imaging

Andreas Heider, Institut fuer Strahlwerkzeuge (IFSW), University of Stuttgart, Germany

* Congratulations! Award plates will be shipped to the above-listed award winners.