

Stuttgart Laser Technology Forum



...SLT... Stuttgart Laser Technology Forum 2014

Trade Fair Centre Stuttgart (Airport)

- Facts and trends in industrial lasers and applications
- International forum for excellent knowledge transfer
- Get together of experts and users
- Emphasis on scientific presentations

SLT 2014 Program Overview

Welcome and SLT Keynote	
Trends in Optics and Industrial Laser Applications	
Laser Processing of Dissimilar Materials	High Peak Power Lasers
Fair and Lunch	
Controlled Laser Welding	Novel Yb-based Lasers
Fundamentals of Macro Materials Processing	Energy Scaling of Ultrafast Lasers
IFSW Evening Reception	

Tuesday
24 June 2014

- Latest advances in laser welding and cutting
- Ultrafast laser sources
- Fundamentals and highlights of laser materials processing
- Visit the X-ray facility at the IFSW

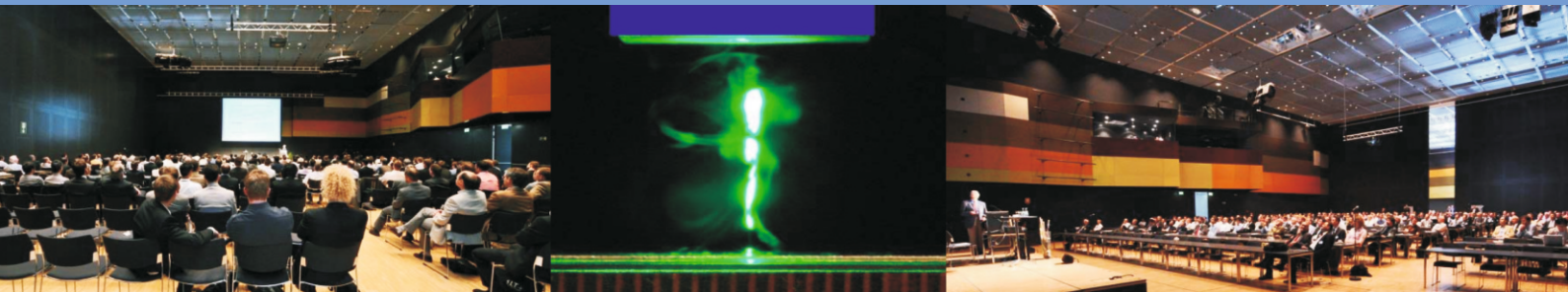
Wednesday
25 June 2014

- Short-pulse laser processing of advanced materials
- Ultrafast scanners and beam shaping
- Latest advances in high average power lasers
- Get-together of the laser community

Trends in Optics and Industrial Laser Applications	
Laser Processing of CFRP	High Average Power Lasers
Fair and Lunch	
Laser Processing of Glass and Plastics	Ultrafast Scanners
Fundamentals of Micro Materials Processing	Beam Shaping
Closing Note	

We look forward to your visit!

Prof. Dr. Thomas Graf, Head of IFSW
Dr. Rudolf Weber, Head of Process Development
Dr. Marwan Abdou Ahmed, Head of Laser Development



Stuttgart Laser Technology Forum 2014

Organizer

Institut für Strahlwerkzeuge (IFSW)
der Universität Stuttgart



Stuttgart Laser Technology Forum
24 – 25 June 2014
Project Manager
Dr. Rudolf Weber
Phone: +49 (0)711 685-66844
weber@ifsw.uni-stuttgart.de

www.slt.uni-stuttgart.de

Venue

Trade Fair Centre Stuttgart (Airport)

Together with **LASYS**

International trade fair for laser material processing
24 – 26 June 2014
Project Manager
Meike Mayer
Phone: +49 (0)711 18560-2374
meike.mayer@messe-stuttgart.de

www.lasys-messe.de

Media partners:

