

**SI Event Center Stuttgart**  
**Conference Room "Hamburg"**  
**Tuesday, 9 March 2010**



| <b>Time</b>   | <b>CRASH DAYS<br/>Technology Forum</b>  |
|---|---|
| <b>from 9:30</b>  | Registration of participants  |
| <b>10:00 – 10:30<br/>Transducers</b>  | New inertial systems for the acquisition and analysis of dummy movement<br><b>Dr. Kai Schönebeck, Quensys Electronic Systems</b>                    |
|   | <b>COFFEE BRAK</b>  |
| <b>10:45 – 11:45<br/>High-Speed Cameras,<br/>3D Image Processing</b>              | High-speed video recording with high quality and high resolution: technologies and application<br><b>Peter Köller, PCO</b>                          |
|   | Gig3D – A billion 3D points in one second<br><b>Dr. Bernd-Michael Wolf, SOLVing3D</b>   |
|   | <b>COFFEE BRAK</b>  |
| <b>12:00 – 13:00<br/>New Aspects in<br/>Active and Passive<br/>Vehicle Safety</b> | New development methods for passive vehicle safety with side impact<br><b>Dr. Jürgen Gugler, Techn. University Graz/Austria</b>                     |
|   | Driver assistance in collision anticipation based on high-speed video analysis<br><b>Dr. Dorin Aiteanu, Signum Bildtechnik</b>                      |
| <b>LUNCH TIME</b>   |   |
| <b>14:00 – 15:30<br/>Application<br/>Workshop</b>                                 | Higher efficiency by integrated and intelligent solutions for sensor calibration, dummy certification and crash testing<br><br><b>KT Automotive</b> |

Participation is free of any costs. However, pre-registration is required!  
 For convenient on-line registration see: [www.crash-days.com](http://www.crash-days.com)