## Conference Program

### Sunday 08.09.2013

**Doctoral Workshop** 12:00 - 18:00

### Monday 09.09.2013

**Room A** | **Room B**
--- | ---
09:00 | **Opening**
09:30 | **Keynote: Birger Kollmeier:** Cocktail Parties and Binaural Hearing Aids: How hearing technology gets us connected
10:15 | 1.1 Information and Communication Tech. for People with Special Demands | 1.2 Source Coding I
11:15 | Coffee
11:40 | 2.1 Ambient Assisted Living | 2.2 Source Coding II
13:00 | Lunch
14:00 | **Keynote: Johannes Clauss:** Electronics for Better Health
14:45 | 3.1 Vital Parameter Monitoring | 3.2 Video Processing I
15:45 | Coffee
16:05 | 4.1 RF & Wireless | 4.2 Video Processing II
17:25 | Finish
17:45 | **Welcome Reception**
| Poster Session I | Hands-on Presentation

### Tuesday 10.09.2013

**Room A** | **Room B**
--- | ---
09:00 | **Keynote:** Math Boilen: Consumer Electronics and the Power Grid – What are they doing to each other?
09:45 | 5.1 Invited Session: Telemedicine | 5.2 Energy
11:10 | Coffee
11:45 | **Panel Discussion:** Health Care @ Consumer Electronics Y. Shieh, M. Shieh, Yoshida, Brederlow, Gupta, Wolf
13:00 | Lunch
14:00 | **Keynote:** Ralf Brederlow: New Opportunities for Microelectronics in Medical Diagnosis
14:45 | 7.1 Video Processing III | 7.2 Car Electronics
15:45 | Coffee
16:05 | 8.1 3D Video | 8.2 Hardware & Storage
17:25 | **Tom Coughlin:** Creating the Future
17:45 | Finish
| Tour to TIME Lab (Heinrich-Hertz-Institut)

### Wednesday 11.09.2013

**Room A** | **Room B**
--- | ---
09:00 | **Keynote:** Tae-Chan Kim: Imaging Technology Challenges for the Future
09:45 | 9.1 Image Processing | 9.2 Home Networking and Home Gateways
10:45 | Coffee
11:10 | Coffee
11:45 | **Panel Discussion:** Human-Device-Interaction Health Care @ Consumer Electronics
13:00 | Lunch
14:00 | **Keynote:** Björn Schuller: Latest Advances in Machine Listening -Time to get excited
14:30 | 11.1 Networked AV & Multimedia | 11.2 Emerging Network Architectures & Standards
15:45 | Coffee
16:10 | Coffee
16:30 | 12.1 HbbTV & Second Screen | 12.2 Mobile Devices
17:30 | Closing Remarks, Best Paper Awards
18:00 | Finish

---

**GOLD Event**