

**Program of the Annual AGD Meeting 2008, Potsdam Oct 10-11**

Friday, October 10

**14:00-14:10 Welcome and Opening of Symposium**

*Peter Nürnberg, President of the AGD*

**14:10- 15:40 Session 1 – *En route to personalized medicine***

*Session Chair: Thomas Wienker (IMBIE, Univ. of Bonn)*

- 14:10-14:40 Ivar Roots (Institut für Klinische Pharmakologie, Charité, Berlin)  
"Pharmacogenetics opened the door to personalized medicine"
- 14:40-15:10 Monika Stoll (Leibniz-Institut für Arterioskleroseforschung, Münster)  
"Unraveling the genetics of complex diseases"
- 15:10-15:40 Michael Krawczak (Institut für Med. Informatik und Statistik, CAU Kiel)  
"Risk profiling for complex diseases: goals and possibilities"

**15:40-16: 30 Coffee Break, Industrial Exhibition and Poster Viewing**

**16:30 – 19:00 Session 2 – *The impact of consumer genomics***

*Session Chair: André Rosenthal, Signature Diagnostics AG, Potsdam*

- 16:30-17:00 Kári Stefánsson (deCODE genetics, Reykjavik, Iceland)  
"Genetics of common diseases and preventive medicine"
- 17:00-17:30 Dietrich Stephan (Navigenics, Redwood City, CA)  
"Leveraging personalized medicine by consumer genomics"
- 17:30-18:00 Jörg Schmidtke (EUROGENTEST, MHH Hanover)  
"Clinical validity and utility of genetic testing"
- 18:00-18:30 Joachim Bürger (Kompetenzzentrum Biowissenschaften, Münchner Rück AG)  
"Regulation of gene diagnostics and its impact on the insurance market in the age of personal genomics"
- 18:30-19:00 Interactive Panel Discussion  
"Hopes and fears"

**19:00-20:00 Buffet, Industrial Exhibition and Poster Viewing**

**20:00-21:00 Concert - „An den Ufern jenes Wassers ...“**

Music from four centuries for alto, soprano, piano and cello

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Saturday, October 11

**9:00-11:00 Session 3 – *Practicing personalized medicine***

*Session Chair: Peter Nürnberg, Cologne Center for Genomics*

- 09:00-09:30 Ulrich Broeckel (Medical College of Wisconsin, Milwaukee, WI)  
"From association to individualized medicine"
- 09:30-10:00 Dirk Jürgensen (Affymetrix, UK Ltd.)  
"From Bench to Bedside: Multiplexing comes of Age"
- 10:00-10:20 Wolfgang Höppner (Bioglobe GmbH, Hamburg)  
"Integration of Genetic Disposition Tests into Preventive Medicine"
- 10:20-10:40 Hans Lehrach (MPI für Molekulare Genetik, Berlin-Dahlem)  
"Predictive models in individualized medicine"
- 10:40-11:00 Guido Kopal (Roche Diagnostics GmbH, Penzberg),  
"Genome Sequencer FLX-Applications in Human Genetics"

**11:00-11:30 Coffee Break, Industrial Exhibition and Poster Viewing**

**11:30-13:20 Session 4 – *The fascination of knowing one's origin***

*Session Chair: Michael Krawczak, CAU Kiel*

- 11:30-12:00 Oscar Lao (Dept. of Forensic Mol. Biology, Erasmus Med. Center Rotterdam)  
"Genetic ancestry testing in human populations"
- 12:00-12:30 Sascha Willuweit (Institut für Rechtsmedizin, Charité, Berlin)  
"Using the Y-STR haplotype reference database (YHRD) for male-specific ancestry testing"
- 12:30-12:50 Sven Schmidt (Verwandt.de, Hamburg)  
"Online Genealogy: Best way to market genetic products"
- 12:50-13:20 Joanna Mountain (23andMe, Inc., Mountain View, CA)  
"Genome-wide approaches to ancestry inference"

**13:20-14:00 Lunchtime: Industrial Exhibition and Poster Viewing**

**14:00 End of Meeting**