

Joint TECHGENE and EuroGentest (EUGT2) satellite meeting 'Innovative Techniques in Genome Diagnostics' ESHG 2011, Amsterdam

Monday May 30, 11.40-13.10, room G106-107

- 11:40- 11:45 Introduction EuroGentest and TECHGENE
Egbert **BAKKER** (EuroGentest , LUMC, Leiden, NL)
- 11:45- 12:05 TECHGENE: "Targeted next generation sequencing (NGS) as a powerful diagnostic tool for retinitis pigmentosa (RP)"
Kornelia **NEVELING** (Radboud UNMC, Nijmegen, NL)
- 12:05- 12:25 TECHGENE: "Targeted vs exome resequencing in the diagnosis of neuromuscular disorders"
Vincenzo **NIGRO**, (Second University Naples, IT)
- 12:25- 12:45 TECHGENE/EUGT2: "Evaluation of amplicon based genetic testing on an NGS platform. Examples for BRCA1/2 using a PCR multiplexing assay and for LDLR using a microfluidic PCR system."
Gert **MATTHIJS** (KU, Leuven, BE)
- 12:45- 13:05 EUGT2: "The current status of NIPD"
Neil **AVENT** (University of Plymouth, UK)
- 13:05- **13:10** Concluding remarks.
Egbert **BAKKER**/Hans **SCHEFFER** (EUGT/TECHGENE)