



Preliminary program of the 3Gb-TEST/TECHGENE Meeting: 'The future of molecular genetic testing'

March 7 2014, Leiden, The Netherlands

Symposium/Discussion

Organised by:

- The TECHGENE coordinator; Genome Diagnostics Nijmegen, Radboud UMC, Nijmegen, NL
- Leiden University Medical Center, Leiden, NL
- ServiceXS, Leiden, NL

March 7 2014

➤ 9.30-10.00 Registration and coffee

Whole Genome Sequencing:

- 10.00-10.20 "Introduction into '3Gb-testing'", Bert Bakker (Leiden).
- 10.20-10.40 "Whole genome sequencing data", t.b.a. (Nijmegen).
- 10.40-11.00 "Ethics of 3Gb-testing", t.b.a. (Toulouse).

➤ 11.00-11.30 Coffee break

NIPT

- 11.30-11.50 "The clinical integration of NIPT", Diana Bianchi (Boston)
- 11.50-12.10 "Title t.b.a.", Lyn Chitty (London)
- 12.10-12.30 "Maternal plasma DNA and RNA sequencing", Cees Oudejans, VUMC (Amsterdam).

➤ 12.30-14.00 Lunch and visit of the museum Naturalis

Trend setters and trend watchers

- 14.00-14.45 "100.000 genomes", t.b.a. (Cambridge)
- 14.45-15.30 "Personalised medicine", t.b.a.
- 15.30-16.00 "Future trends and emerging technologies", Johan den Dunnen (Leiden)

➤ 16.00-16.15 Short Coffee/tea break

➤ 16.15-17.00 Round Table Discussion: feasibility of WGS for diagnostic use

➤ 17.00 End of meeting, drinks and bites