

Your ficket to the future of molecular genetic testing!

In the Eighties molecular diagnostics merely consisted of mutation screening tests. Molecular testing has evolved since then and new NGS-based technologies like exome sequencing are now common strategies. The 3Gb-TEST project aims to prepare the community for the next step: the use of whole-genome sequencing ('3Gb-testing').

The use of genome data to predict someone's health and disease status will pose a challenge to both laboratory and clinical geneticists, due to the wealth and complexity of the information obtained. 3Gb-TEST will help to solve technical issues, deal with bio-IT problems, address legal matters, and identify gaps and needs for implementation.

We invite all colleagues in the field of molecular diagnostics to join in this discussion. Together, we will discuss and determine the clinical utility of whole genome sequencing, so patients and families receive correct advice and appropriate care. It is also important to preclude mistakes with respect to ethics, quality issues, and over- or misinterpretation of data.

Please join our meetings and courses. **Check our website www.3Gb-TEST.eu for the next event** and our contact information. We really like to hear your opinion and hope that you will soon be able to obtain and use whole genome sequencing data yourself.

Best regards,

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