

Genomic Medicine in Europe – Blueprints for Germany

After the recent completion of its landmark Genomics England project, the United Kingdom has now started to implement whole genome sequencing (WGS) as a universal diagnostic test in routine healthcare. Other countries are about to follow suit. Being the most populous and economically powerful state in Europe, Germany cannot afford to lag behind in this development, which is of the utmost importance for the future of medical care, research and industry.

At the TMF workshop, renowned experts from England, France, Sweden and the Netherlands will report upon their experience regarding the medical, technical, organizational and economic aspects of WGS-based diagnostics. A subsequent panel discussion will draw upon these insights in order to work out how WGS can be introduced successfully into the German healthcare system to facilitate the diagnosis, prevention and personalized treatment of genetically determined disease.

Yours sincerely

Michael Krawczak (TMF Berlin, UKSH Campus Kiel)

Roman Siddiqui (TMF Berlin)

Hans-Hilger Ropers (MPIMG Berlin)

TMF – Infrastructures for Medical Research

The TMF is the umbrella organization for networked medical research in Germany. It is the platform for interdisciplinary exchange as well as cross-project and cross-location cooperation in order to identify and solve the organizational, legal/ethical and technological problems of modern medical research. Solutions range from expert opinions, generic concepts, and IT applications to checklists, practical guides, training, and consultation services. The TMF makes these solutions available to the public free of charge. www.tmf-ev.de

TMF – Technology, Methods, and Infrastructure
for Networked Medical Research

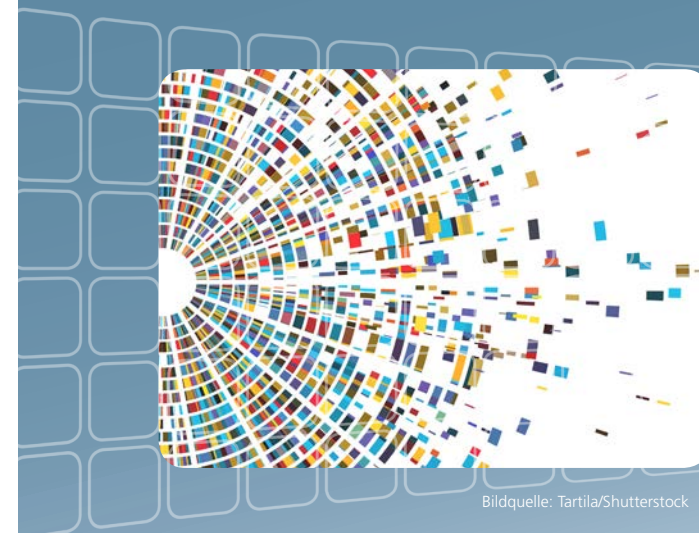
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May 27, 2019 | Berlin



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Programme

- 11.00** **Welcome**
Michael Krawczak | TMF Berlin, UKSH Campus Kiel
- 11.10** **Genomic Medicine in the UK**
Tim Hubbard | King's College London, Genomics
England
- 11.55** **France Médecine Génomique**
Franck Lethimonnier | Inserm, Paris
- 12.25** **Genomics Stockholm / Sweden**
Valtteri Wirta | Karolinska Institutet, Stockholm
- 12.55** **Lunch break**
- 13.55** **Nijmegen - The Netherlands**
Han Brunner | Radboud UMC+, Nijmegen
- 14.35** **Economic burden of undiagnosed rare diseases**
Julia Wilkins | Imperial College Health Partners
London
- 15.15** **Refreshments**
- 15.45** **Wrap up**
Hans-Hilger Ropers | MPIMG Berlin

- 16.00** **Panel discussion: Genomic Medicine in Germany – the way forward**
Michael Krawczak | TMF Berlin, UKSH Kiel
- Panelists:**
Saskia Biskup | Praxis für Humangenetik Tübingen;
CeGaT GmbH
Jutta Gärtner | University Hospital Göttingen
Annette Grüters-Kieslich | University Hospital Heidelberg
Christof von Kalle | DKFZ Heidelberg;
Sidra Medicine Katar
Olaf Rieß | University Hospital Tübingen
Jürgen Schäfer | University Hospital Marburg
Gerhard Schillinger | AOK-Bundesverband GbR
- Experts in the first row:**
Tim Hubbard, Franck Lethimonnier, Valtteri Wirta, Han Brunner, Julia Wilkins, Hans-Hilger Ropers
- 17.30** **Resumé – Next Steps – Closing Remarks**
Michael Krawczak | TMF Berlin, UKSH Campus Kiel
- 18.00** **Networking**

Organisational Issues

- Date:**
May 27, 2019, 11:00 – 18:00 (11 am to 6 pm)
- Venue:**
Max-Planck-Institute for Molecular Genetics
Innestrasse 63-73
14195 Berlin, Germany
- Contact:**
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- Registration:**
Please register online at www.tmf-ev.de/anmelden.
- Scientific Organisation:**
Michael Krawczak | TMF Berlin, UKSH Campus Kiel

Roman Siddiqui | TMF Berlin

Hans-Hilger Ropers | MPIMG Berlin