

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

Charlottenstraße 42/Dorotheenstraße
10117 Berlin | Germany
Phone: +49 (30) 22 00 24 70
Fax: +49 (30) 22 00 24 799

info@tmf-ev.de | www.tmf-ev.de | @TMF_eV

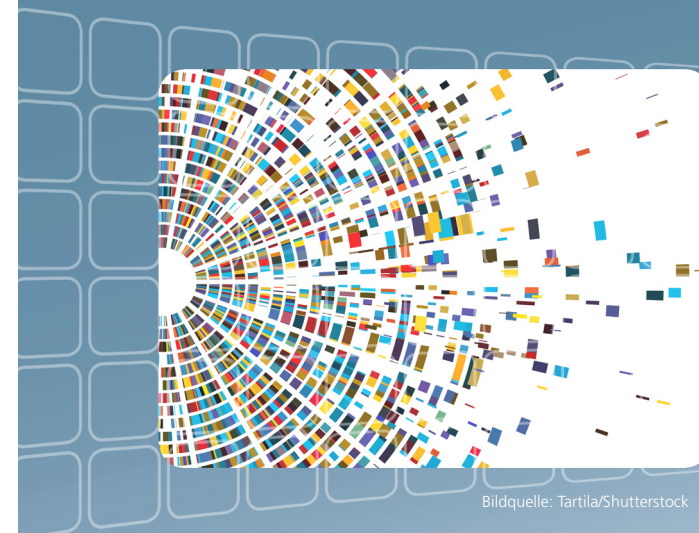


TMF – Technology, Methods, and Infrastructure
for Networked Medical Research



Genomic Medicine in Europe – Blueprints for Germany

May 27, 2019 | Berlin



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

Inhnestrasse 63-73

14195 Berlin, Germany

Contact:

TMF e.V.

Roman Siddiqui

Phone: +49 30 2200 247-52 | roman.siddiqui@tmf-ev.de

Juliane Gehrke (organisational issues)

Phone: +49 30 2200 247-17 | juliane.gehrke@tmf-ev.de

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