

**Nordic Alliance  
for Clinical Genomics**

# The Nordic Alliance for Clinical Genomics

NACG introduction slides

Prepared 5. Feb 2019

# The Nordic Alliance for Clinical Genomics



# NACG is independent, non-governmental, not-for-profit Nordic association

We work together and learn from each other to lift our performance standards. We aim at responsible sharing of trustworthy data for improved diagnosis and treatment, and as a resource for research.

Sharing of data,  
tools and  
methods

Vehicles for  
sharing

Benchmarking,  
standardization,  
harmonization

Research

# NACG goals



Facilitate the responsible sharing of genomic data, bioinformatics tools, sequencing methods and best practices for interpretation of genomic data.



Enhance quality of genomic data and processes, and explore methodologies to provide assurance.



Understand legal barriers to the implementation of personalized medicine and to engage with key stakeholders that influence these barriers



Develop demonstration projects that challenge perceived legal barriers that limit responsible and ethical sharing of genomic and health data.



Build bridges between research and clinical communities, technologies and practices to foster innovation



# NACG organisation

Steering committee

Secretariat

Guro Meldre Pedersen, DNV GL

WG Sharing of data, tools and methods

Kjell Petersen, UiB & Tony Håndstad, OUS AMG

WG Vehicles for sharing

Henrik Stranneheim SciLifeLab

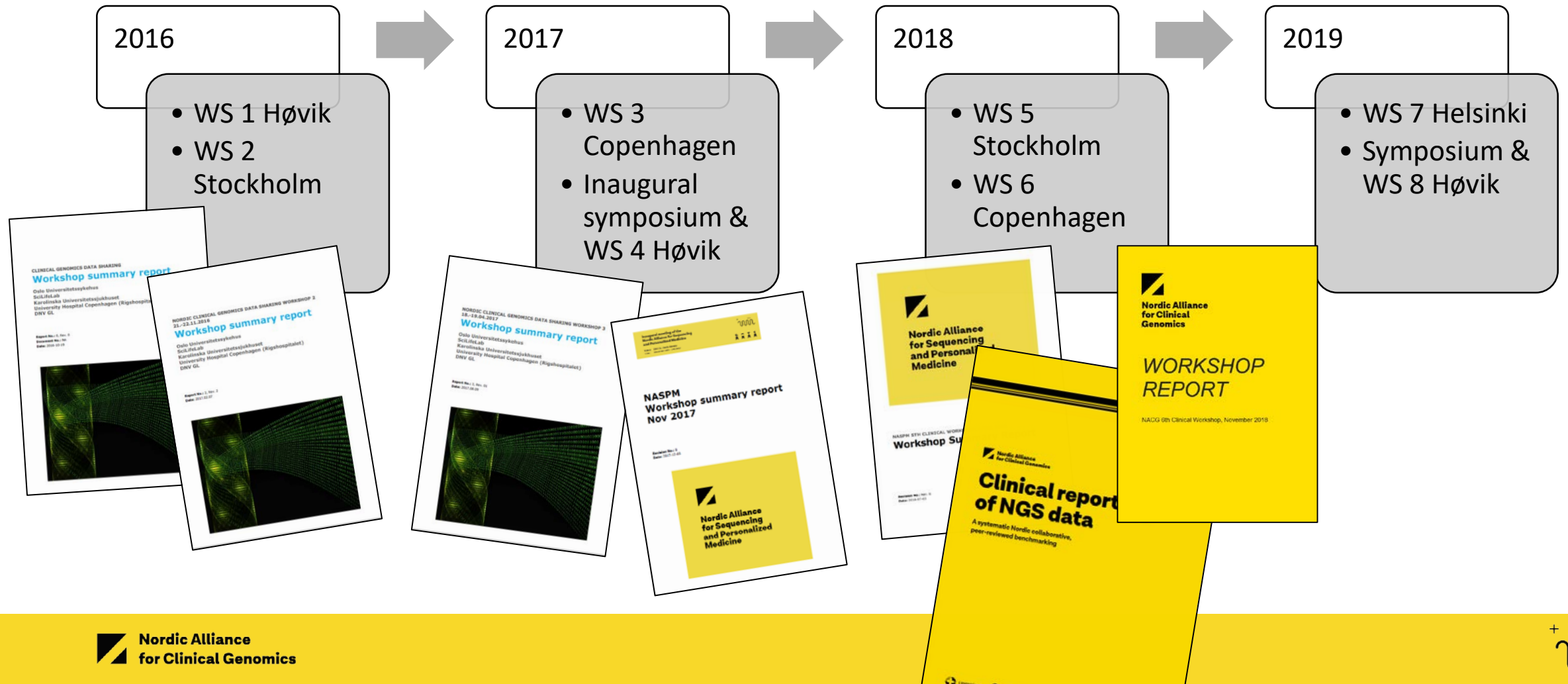
WG Benchmarking, standardization, harmonization

Sharmini Alagaratnam, DNV GL & Kaisa Kettunen, HUH / FIMM

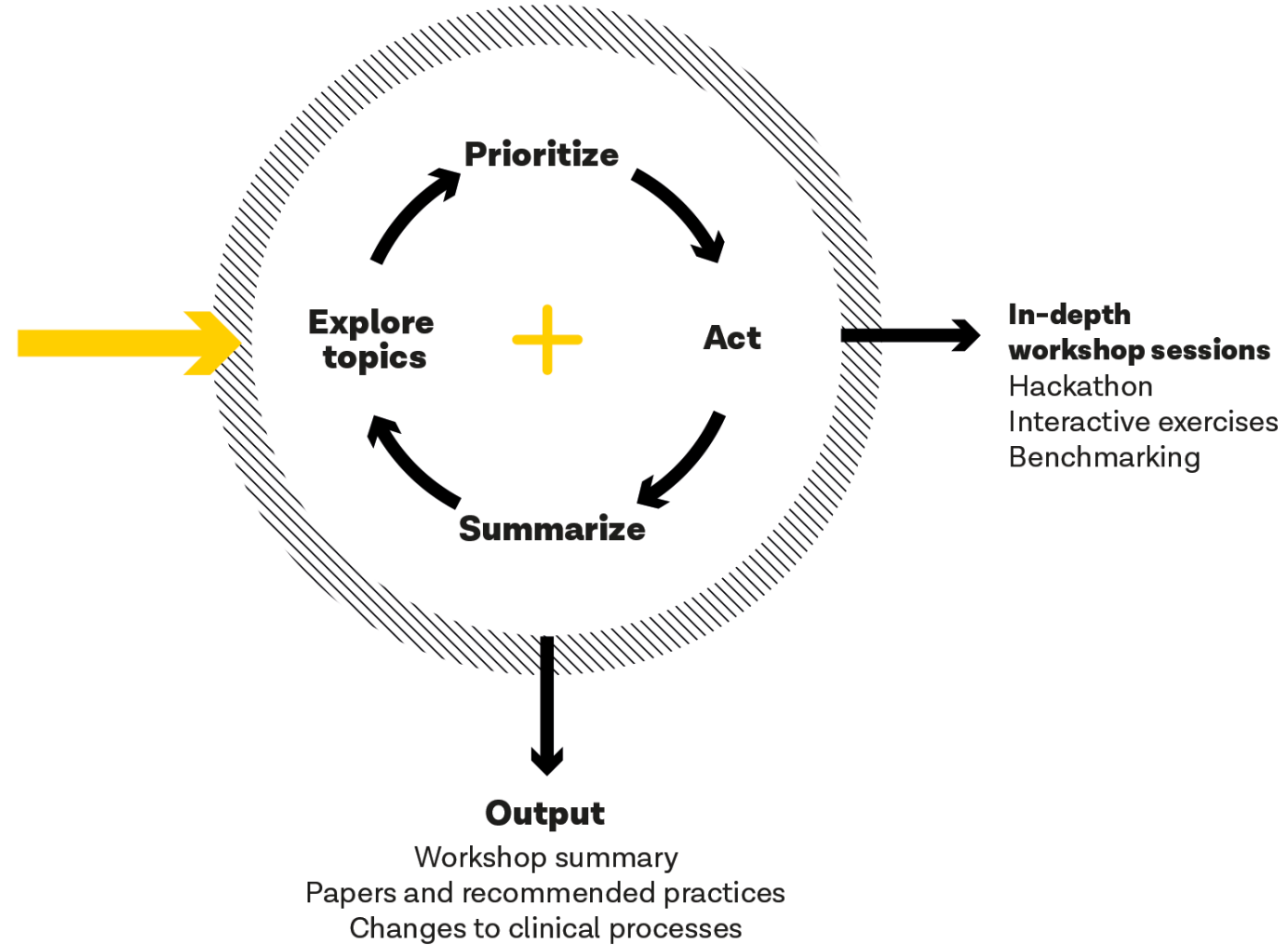
WG Research

- Dag E Undlien, OUS AMG
- Valtteri Wirta, Karolinska Institutet / SciLifeLab
- Morten Dunø / Karin Wadt, Rigshospitalet Dep Clin Gen
- Maria Rossing, Rigshospitalet Center for Genomic Med
- Jón Jóhannes Jónsson, Lanspítali
- Stephen McAdam, DNV GL
- Joakim Lundeberg, SciLifeLab
- Janna Saarela, FIMM

# NACG development




# NACG - modus operandi





# Connect with NACG



The screenshot shows the NACG website header with the logo and navigation links: About, Events, Resources, Contact Us. The main heading is 'The Nordic Alliance for Clinical Genomics (NACG)'. Below it, a paragraph describes the organization as an association of stakeholders in clinical genomics. A link 'Find out more' is provided. A section titled 'How we work' explains the organization's mission. A map of the Nordic region is shown on the right side of the page.

**Nordic Alliance for Clinical Genomics** About Events Resources Contact Us

## The Nordic Alliance for Clinical Genomics (NACG)


The Nordic Alliance for Clinical Genomics is an association that gathers stakeholders in clinical genomics who collaborate to identify and address emerging challenges to the implementation of clinical genomics and precision medicine.

The Nordic Alliance for Clinical Genomics was named the Nordic Alliance for Sequencing and Precision Medicine (NASPM) until fall 2018.

[Find out more](#)

### How we work

Building on Nordic commonalities, advantages and shared challenges, NACG brings together professionals interested in sharing experiences, data and best practices for the implementation of precision medicine.



## • NACG website

- <https://nordicclinicalgenomics.org/>
- About
- Events
- Resources
  - NACG paper
  - NACG workshop reports
  - NACG governing documents

## • Contact us

- [post@nordicclinicalgenomics.org](mailto:post@nordicclinicalgenomics.org)

# How to join

- **Open for organizational and individual members that will adhere to the guiding principles of NACG.**
- **Application forms available at <https://nordicclinicalgenomics.org/>**
  - ..or contact us at [post@nordicclinicalgenomics.org](mailto:post@nordicclinicalgenomics.org)

