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NGS Competence Center Tübingen

NGS-CN *Autumn School*

22 - 23 September
Online training session

28 - 30 September
Hands-on training
in Bonn

Dear NGS technology enthusiasts,

the Next Generation Sequencing Competence Network (NGS-CN) offers the next NGS School in September 2022!

This NGS-CN Autumn School aims at providing in-depth knowledge about sequencing applications for young researchers (undergraduates, PhD students, early Postdocs) eager to learn about sequencing workflows and future perspectives to foster their experiments.

We welcome everyone for the **ONLINE training session on 22 – 23 September**, where NGS-experts and industry representatives will share their knowledge in:

- Current sequencing technologies and their main applications
- Tips for the right choice on NGS technology and experimental design
- Use-cases for data analysis of various workflows – from raw data to results

>> REGISTER NOW! <<

This time we also offer a unique chance to apply for **ONSITE hands-on training with the focus on “NGS for Microbiome Analysis” on 28 – 30 September at the WGGC-Bonn NGS Core Facility**. Training includes:

- DNA extraction from stool samples
- Library prep and QC
- Short read sequencing
- Downstream analysis for 16S rRNA metagenomics data

You will be able to analyze stool or purified DNA samples of your own project that you bring to the training. Number of participants for the wet-lab training is limited - try your chance and **apply through the registration form** (link above)!

ONSITE participants will enjoy a full training program including Microbiome analysis, provided accommodation in Bonn, coffee breaks and lunches and social events with plenty of networking opportunities. Participants will need to organize and pay their travel to/from Bonn.

Questions? Please contact iuliia.novoselova@hhu.de

We look forward to welcoming you online –and onsite in Bonn!