

# Autumn workshop



**9–10 November 2023**  
**Mainz**

We are happy to announce the **11<sup>th</sup> autumn workshop** by the cooperating working groups of DGEpi (German Society for Epidemiology), GMDS (German Association for Medical Informatics, Biometry and Epidemiology), IBS-DR (German Region of the International Biometric Society) and DGSMP (German Society for Social Medicine and Prevention).

## About the workshop:

Our two-day workshop (9 November afternoon and 10 November morning) about

---

## Causal Machine Learning

---

will be at the Institute of Medical Biostatistics, Epidemiology and Informatics in Mainz.

You can register and submit your abstracts (max. 350 words) **until 10 October 2023** via [herbstworkshop2023@proton.me](mailto:herbstworkshop2023@proton.me). We encourage younger colleagues to present and discuss their work in progress, either about causal machine learning or about any other statistical / epidemiological topic.

We have invited two experts who will give keynote lectures:

- Nicholas Latimer (<https://www.sheffield.ac.uk/smph/nicholas-latimer>) is professor of health economics. His research interests focus on economic evaluation methodology, with a particular emphasis on the incorporation of survival analysis within economic models. He is especially interested in the use of causal inference methods to estimate comparative effectiveness in clinical trials confounded by treatment switching, and in observational data.
- Noemi Kreif (<https://www.york.ac.uk/che/staff/research/noemi-kreif/>) is senior research fellow. Her research is centred around causal impact evaluation of health interventions and policies. She enjoys incorporating methodological innovations from statistics, causal inference and machine learning to provide robust answers to policy-relevant research questions.

Beyond invited keynote lectures, **we welcome contributions of participants** to the above-mentioned topics.

Information about the programme will be posted at

- <https://twitter.com/Herbstworkshops>
- <https://www.unimedizin-mainz.de/smde/aktuelles.html>

#### About us:

The four working groups “Statistical Methods in Medicine” ([IBS-DR](#)), “Statistical Methods in Epidemiology” ([IBS-DR](#), [DGEpi](#), [DGSMP](#)), “Statistical Methods in Clinical Research” ([GMDS](#)) and “Epidemiological Methods” ([GMDS](#), [DGEpi](#), [DGSMP](#)) have cooperated since 2011 in the organization of workshops, further training events in statistics and methodology, and scientific statements. In 2019, these four working groups were joined by the cross-sectional initiative “Causal Inference” ([DGEpi](#)).

#### *For legal reason we have to state the following:*

*If the number of participants is too low or there is another important reason, the organizers of the event have the right to cancel or postpone the workshop or even change the program. Registered participants will be notified immediately and any fees already paid will be refunded. Further claims, in particular the reimbursement of travel and accommodation costs as well as for any loss of work incurred, do not exist.*