

Lecture series of the Institute of Medical Biometry and Epidemiology on the topic

Fill the gap - New insights on how to handle missing data

Presentations	When/Where?
Fill the gap – How to handle missing data Katharina Stahlmann, Institute of Medical Biometry and Epidemiology, University Medical Center Hamburg-Eppendorf, Hamburg, Germany (First overview talk)	14.10.2025; 16:00h (4pm CEST) On-site only: N43
Outcomes truncated by death in randomized trials: A survey of intercurrent event strategies from the ICH E9(R1) Addendum Prof. Michael Harhay, Department of Biostatistics, Epidemiology, and Informatics, Perelman School of Medicine, University of Pennsylvania, Philadelphia, PA, USA	11.11.2025; 12:30h (12:30pm CET) Online (see zoom link below)
Modeling informative missingness in pharmacokinetic longitudinal data: A joint model approach Dr. Srimanti Dutta, Division of Cancer Epidemiology, German Cancer Research Center (DKFZ), Heidelberg, Germany	25.11.2025; 12:30h (12:30pm CET) Online (see zoom link below)
Longitudinal data analysis using Bayesian pattern-mixture models for incomplete data with dropout and intermittent missingness. Prof. Shelley A. Blozis, Department of Psychology, University of California, Davis, CA, USA	20.01.2026; 16:30h (4:30pm CET) Online (see zoom link below)
How to handle informative missing data in longitudinal outcomes with joint models Prof. Dimitris Rizopoulos, Department of Biostatistics, Erasmus Medical Center Rotterdam, South Holland, the Netherlands	27.01.2026; 12:30h (12:30pm CET) Online (see zoom link below)
Using causal diagrams to guide analyses of incomplete data and multiple imputation Prof. Katherine J Lee, Murdoch Children's Research Institute & University of Melbourne, Melbourne, Victoria, Australia	03.02.2026; 10:30h (10:30am CET) Online (see zoom link below)
Integrating Zero-Inflated Longitudinal Counts and Survival Data with Cure Fraction for Dynamic Risk Prediction Dr. Taban Baghfalaki, Department of Mathematics, The University of Manchester, Manchester, UK	17.02.2026; 12:30h (12:30pm CET) Online (see zoom link below)
Methods for Handling Missing Data in Statistical Analysis Prof. Roderick Little, Department of Biostatistics, University of Michigan, Ann Arbor, Michigan, USA (Second overview talk)	03.03.2026; 15:00h (3pm CET) Online (see zoom link below)

All talks will take around 1-1:30h

Zoom link: <https://uke-de.zoom-x.de/j/69949639296?pwd=Y5nDjRh2FFXvZfEaA9ZNtL2b1lyJF2.1>

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