



Research Institute for
Farm Animal Biology

Satellite Day

23-27 March 2026

FBN Tagungszentrum, 09:00-12:00

Introduction to *R* for data analysis

Longitudinal data are typical in livestock research, capturing growth, behaviour, or physiological changes across time. This hands-on workshop introduces methods for analysing longitudinal (repeated-measures) data in *R*. Participants learn to fit and interpret linear mixed models, manage irregular datasets, and use flexible approaches such as spline-based trajectories. A combination of short lectures and guided coding exercises provide a practical workflow for analysing and visualising longitudinal patterns in animal studies.

Instructor: Frieder Hadlich (FBN)

Part of the FBN Graduate School, but open to all interested scientists.

REGISTRATION

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Deadline: 13 March 2026