

# From linear to multilinear models

Dietrich von Rosen

*Swedish University of Agricultural Sciences and Linköping University,  
Sweden*

## Abstract

The presentation is based on a number of figures illustrating appropriate linear spaces. The start is the classical Gauss-Markov model from where we jump into the multivariate world, i.e. MANOVA. The next stop will be the Growth Curve model and then a quick exposure of extended growth curves will take place. The tour is ended with some comments on multilinear models

## Keywords

Multilinear models, Growth Curve models, Extended Growth Curve models.