

# Dipartimento di Statistica "Giuseppe Parenti"

## Università di Firenze

Florence, February 22-25, 2000

### Short Course on Models for Repeated Measurements

J.K. Lindsey

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#### Program

- **Tuesday 22 february**
  - 10.00 - 12.00 Introduction to dependence structures in repeated measurements
  - 14.00 - 16.00 Data structures and model formulae
- **Wednesday 23 february**
  - 10.00 - 12.00 A general family of dynamic models
  - 14.00 - 16.00 Event histories and log linear models
- **Thursday 24 february**
  - 10.00 - 12.00 Longitudinal count data
  - 14.00 - 16.00 Dynamic models (including frailty) for duration data
- **Friday 25 february**
  - 10.00 - 12.00 Pharmacokinetic modelling
  - 14.00 - 16.00 Hidden Markov models

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