

**Dipartimento di Statistica "Giuseppe Parenti"**  
**Università di Firenze**

Florence, February 22-25, 2000

## **Short Course on Models for Repeated Measurements**

**J.K. Lindsey**

**Professor of Quantitative Methodology, University of Liège**  
**Professor of Biostatistics, Limburgs University, Diepenbeek**  
**Research Professor in Medical Statistics, De Montfort University, Leicester**

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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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<a href="#">Dipartimento di Statistica Giuseppe Parenti</a> Università di Firenze viale Morgagni, 59 I-50134 Firenze, Italy	Information: Anna Gottard
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