



Symposium

# **The Analysis of Growth Curves**

## **Reporting on recent growth**

### **in ... methodology**

**March 10, 2009**

Location: **Erasmus Medical Faculty**  
Room: **CO- 4**

Organized by

**Department of Biostatistics**

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Registration is **free**, but it is **mandatory** to register **prior to March 2!** For practical information & registration, please contact **Dymph Wijnen** ([d.wijnen@erasmusmc.nl](mailto:d.wijnen@erasmusmc.nl)), Department of Biostatistics, Erasmus MC, Dr. Molewaterplein 50, 3015 GE Rotterdam, Ee 2124 (21<sup>st</sup> floor), **tel: +31-10-70 44 514**

# Programme

- 09.30h Coffee
- 09.55h Emmanuel Lesaffre (Erasmus MC, Rotterdam and KU.Leuven, Leuven)  
*Welcome to the meeting*
- 10.00h Anita Hokken-Koelega (Erasmus MC, Rotterdam and Dutch Growth Research Foundation)  
*The clinical relevance of good analyses of growth*
- 10.30h Stef Van Buuren (TNO Quality of Life and University of Utrecht, Utrecht)  
*Age-conditional references for discrete outcomes*
- 11.30h Mikis Stanisinopoulos (London Metropolitan University, London)  
*Centile estimation using GAMLSS*
- 12.30h Lunch
- 13.30h Maria De Ridder (Erasmus MC, Rotterdam)  
*Longitudinal analyses for studies of growth hormone-treatment?*
- 14.00h Maria Durban (Universidad Carlos III de Madrid, Madrid)  
*P-spline mixed models for longitudinal data*
- 15.00h Coffee
- 15.30h Paula Van Dommelen (TNO Quality of Life, Leiden)  
*Individual growth curve models for assessing evidence-based referral criteria in growth monitoring*
- 16.00h Paul Eilers (University of Utrecht, Utrecht)  
*Quantile and expectile curves for growth data*
- 16.30h Reception
- 17.00h End of symposium