INTERNATIONAL WORKSHOP ON:
Patient Reported Outcomes and Quality of Life
July 4-5, 2011; Paris, France

PLENARY ORAL SESSION: AMPHITHEATRE HERPIN

Monday July 4
9.00-9.45 Registration
9.45-10.00 Opening of the Workshop
10.00-10.50 David Andrich Equating instruments by first estimating the metric of the comparisons among persons independently of all parameters of the instruments.
10.50-11.20 Tine Nielsen Improving items that do not fit the Rasch model: exemplified with the physical functioning scale of the SF36.
11.20-11.40 Coffee break
11.40-12.10 Jean François Hamel Rasch models to detect a group effect for PRO with possibly informative missing data.
12.10-12.40 Lucio Bertoli Barsotti Modelling missingness with a rasch-type model.
12.40-14.00 Lunch
14.00-14.30 Alan Tenant PRO: Misinference from ordinal scales?
14.30-15.00 Maja Olsbjerg Marginal maximum likelihood estimation in polytomous Rasch models using SAS.
15.00-15.30 Silvia Bacci An approach for the assessment of the Health-related Quality of Life based on multidimensional latent class Rasch models.
15.30-15.50 Coffee break
15.50-16.20 Alain Regnault Statistical approach to development and validation of patient-reported outcomes tools for individual decision-making.
16.20-17.10 Jakob Björner Using IRT to Evaluate the Impact of Method of Administration on Item Response in the Assessment of Patient Reported Health Outcomes.
17.30-21.00 Welcome Cocktail Reception

Tuesday July 5
9.30-10.20 Véronique Sébille Sample size determination for IRT – Why should it differ from CTT?
10.20-10.50 Inmaculada Arostegui Regression methods to analyze patient reported outcomes.
10.50-11.10 Coffee break
11.10-11.40 Michella Cameletti The Cronbach-Mesbah Curve for assessing the unidimensionality of an item set: the R package CMC.
11.40-12.10 Svend Kreiner A note on -curves for dichotomous Rasch items.
12.10-12.40 Karl Bang Christensen Marginal maximum likelihood estimation in polytomous Rasch models using SAS.
12.40-14.00 Lunch
14.00-14.30 Paul Kolm Changes in Quality of Life and Utility in Heart Failure and Stable Coronary Artery Disease Patients: A Comparison of Trajectories.
14.30-15.00 Ying Zhang A generalized Jonckheere test against ordered alternatives for signal group repeated measures.
15.00-15.30 Biswabrata Pradhan Nonparametric Estimation of Quality Adjusted Lifetime (QAL) Distribution in Illness-Death Models.
15.30-15.50 Coffee break
15.50-16.20 Hélène Jacqmin-Gadda Parametric and semi-parametric latent process models for quantitative discrete and ordinal longitudinal data.
17.10-17.30 Closure of the Workshop

POSTER SESSIONS:
José M Quintana Validation of the Lawton-Brody questionnaire in elderly people with hip or wrist fractures due to falls.
Anna Bilbao Handling missing data in Patient Reported Outcome: an application to the Barthel Index on elderly people with fractures.
Uriko Aguirre Analysis of longitudinal Patient-Reported Outcomes with intermittent missing data (informative and non informative): comparison of score or Rasch-based methods.
Elodie Dumas Latent Process with local Dependence
Moussedek Bousseboua Cramer-Von Mises Test and Durbin-Knot Components
Guennadi Martynov