

UNIVERSITY OF TWENTE.



PROGRAM

**6th RCEC Workshop on
IRT and Educational Measurement**

October 5-6, 2015



Monday, October 5

Course by Prof. Dr. Wim van der Linden

10:00 – 10:30	Registration at “Hotel Drienerburght”
10:30 – 12:00	Course
12:00 – 13:00	Lunch at “Hotel Drienerburght”
13:00 – 14:30	Course
14:30– 15:00	B R E A K
15:00 – 16:30	Course

Tuesday, October 6, 2015

Chair: Theo Eggen

- 8.45 **Registration at “Hotel Drienerburght”**
- 9.00 Jean-Paul Fox
Models for variable working speed
- 9.25 Irina Brun
DIF and equating problems using common-item nonequivalent-populations design in iPIPS (case of three countries)
- 09.50 Heinz Holling
Optimal Design for the Rasch Poisson Counts Model with Fixed and Random Effects
- 10.15 Dylan Molenaar
A Latent Markov IRT Modeling Approach to the Analysis of Responses and Response Times
- 10.40 B R E A K**
- 11.10 Lena Engelhardt
Investigating the construct validity of behaviorbased ICTskills test by manipulating task characteristics
- 11.35 Ivailo Partchev
Sex, violence, and trees: a data set revisited
- 12.00 Gunther Maris
Kahneman takes the test: A behavioral economics perspective on multiple choice testing
- 12.25 L U N C H at “Hotel Drienerburght”**
- 14.00 Peter van Rijn
Hierarchical latent variable models for human and automatically scored item responses
- 14.25 Karel Kroeze
Multidimensional computerized adaptive testing with the shadow testing procedure; implementation and challenges
- 14.50 Timo Bechger
Diagnostic Item Functioning
- 15.15 B R E A K**



- 15.45 Maaïke van Groen
Transitioning from Linear Testing to Multistage Testing: a Case Study
- 16.10 Bernard Veldkamp
How to deal with item parameter uncertainty in CAT?
- 16.35 Wim van der Linden
The Myth of Equal Interval Scales in Educational Testing
- 17.00 Early dinner at “Hotel Drienerburght”**

List of Participants

Wim van der Linden	Pacific Metrics	wvanderlinden@pacificmetrics.com
Annemiek Punter	University of Twente	r.a.punter@utwente.nl
Bernard Veldkamp	University of Twente/RCEC	b.p.veldkamp@utwente.nl
Cees Glas	University of Twente	c.a.w.glas@utwente.nl
Claire Stevenson	Leiden University	cstevenson@fsw.leidenuniv.nl
Dorien den Otter	Universiteit Twente	d.denotter@utwente.nl
Dylan Molenaar	University of Amsterdam	d.molenaar@uva.nl
Frans Kamphuis	Cito	frans.kamphuis@cito.nl
Georgy Vasin	Psychological Institute	georgy.vasin@gmail.com
Gunter Maris	CITO - University of Amsterdam	gunter.maris@cito.nl
Hans Luyten	University of Twente	j.w.luyten@utwente.nl
Hans Vos	University of Twente	h.j.vos@utwente.nl
Heinz Holling	University of Münster	holling@uni-muenster.de
Irene Klugkist	University of Twente	i.klugkist@utwente.nl
Irina Brun	Higher School of Economics	ivbruun@gmail.com
Ivailo Partchev	CITO	Ivailo.Partchev@cito.nl
Jackelien ter Burg	Toetsrealisatie en advies	info@toetsrealisatie.nl
JeanPaul Fox	University of Twente	J.p.fox@utwente.nl
Joost Kruis	University of Amsterdam	j.kruis@uva.nl
Karel Kroeze	OMD	k.a.kroeze@utwente.nl
Lena Engelhardt	DIPF	engelhardtl@dipf.de
Maaïke van Groen	Cito	maaïke.vangroen@cito.nl
Maarten Marsman	University of Amsterdam	m.marsman@uva.nl
Marcel van Brunshot	Vakbekwaamheid in zicht	m.v.brunchot@vakbekwaamheidinzicht.nl
Maria Bolsinova	University of Amsterdam	m.a.bolsinova@uva.nl
Michelle Barrett	Pacific Metrics Corporation	mbarrett@pacificmetrics.com
Miriam Hacker	DIPF	hacker@dipf.de
Nikky van Buuren	Cito	Vanbuuren.n@gmail.com
Peter van Rijn	ETS Global	pvanrijn@etsglobal.org

UNIVERSITY OF TWENTE.



Roseri Kropfeld	AMN	roseri@amn.nl
Steffi Pohl	Free University Berlin	steffi.pohl@fu-berlin.de
Stéphanie Berger	University of Zurich/University of Twente	Stephanie.berger@ibe.uzh.ch
Sukaesi Marianti	University of Twente	s.marianti@utwente.nl
Theo Eggen	Cito/University of Twente/RCEC	Theo.eggen@cito.nl
Timo Bechger	Cito	Timo.bechger@cito.nl