

Day	Hour	Communic.	Author	Title
Monday 15/06/2009	(Session chair: Age Smilde)		Multiway Data Analysis, theoretical aspects	
	9:00	Comm. 1	Brett W. Bader	Advances in Data Analysis using PARAFAC2 and Three-way DEDICOM
	9:55	Comm. 2	Lieven de Lathauwer	Best multilinear rank approximation: new results
	Pause			
	11:10	Comm. 3	Paolo Giordani	Three-way component models for imprecise data
	12:05	Comm. 4	Boris Khoromskij	Tensor-structured numerical methods for solving multidimensional equations
	(Session chair: Nikos Sidiropoulos)		Lunch	
	15:00	Presentation of the special issue of Journal of Chemometrics in memorial of Richard Harshman		
	15:15	Comm. 5	Morten Morup	Bayesian and Non-linear Multi-way modelling
	16:10	Comm. 6	Dimitri Nion	Selecting the basic parameters of a decomposition in rank-(L,L,1) terms
	Pause			
	17:25	Comm. 7	Jorge Tendeiro	Simplicity transformations for three-way arrays with symmetric slices
18:20	Comm. 8	Marina Cocchi	A classification tool for N-way array based on SIMCA methodology	

Tuesday 16/06/2009	(Session chair: Lieven de Lathauwer)		Multiway Data analysis, computational aspects	
	9:00	Comm. 9	Nikos Sidiropoulos	Adaptive Algorithms to Track the PARAFAC Decomposition of a Third-Order Tensor
	9:55	Comm. 10	Alwin Stegeman	The Candecomp/Parafac decomposition – diverging components and how to avoid them
	Pause			
	11:10	Comm. 11	Evrin Acar	An Optimization Approach for Fitting a CANDECAMP/ PARAFAC Model with Applications in Social Network Analysis
	12:05	Comm. 12	Mohamed Hanafi	New computational properties for Hierarchical Principal Component Analysis (HPCA) and its relation to PARAFAC Model
	(Session chair: Eva Ceulemans)		Lunch	
	15:00	Comm. 13	Giorgio Tomasi	QR PARAFAC
	15:55	Comm. 14	Hai-Long Wu	A comparison of several second-order calibration algorithms

	Pause		
17:10	Comm. 15	Alberto Ferrer and José Manuel Prats	3-way methods: a practitioner perspective
18:05	Comm. 16	Michel Tenenhaus	A criterion based PLS approach to structural equation modelling

Wednesday 17/06/2009	(Session chair: Anna de Juan)		Multiset data analysis
	16:00	Comm. 17	Age Smilde Multilevel Multiway Analysis
	16:55	Comm. 18	Katrijn Van Deun A unifying framework for simultaneous component methods
	Pause		
	18:10	Comm. 19	Iven Van Mechelen A generic model for data fusion
19:05	Comm. 20	Eva Ceulemans CLASSI modeling of sequential processes and individual differences therein	

Thursday 18/06/2009	(Session chair: Brett W.Bader)		Multway and multiset data analysis, applications
	9:00	Comm. 21	Sungjin Hong Multilinear modeling of brain imaging data
	9:55	Comm. 22	Nathaniel E. Helwig Parallel Factor Analysis of Gait Data
	Pause		
	11:10	Comm. 23	Ilgils Ibragimov and Vladislav Y. Orekhov Application of Multi-Dimensional Decomposition in BioMolecular NMR Spectroscopy
	12:05	Comm. 24	Mark Van Benthem Three-Way Factor Analysis of Large-Microscopic Hyperspectral Images: Compression and Analysis of Very Large, Small Images
	(Session chair: Romà Tauler)		Lunch
	15:00	Comm. 25	Sarah Rutan Analysis of Multi-way 2D-Liquid Chromatography Diode Array Data for Metabolomic Studies
	15:55	Comm. 26	Federico Marini Two and three way methods for the resolution of overlapping peaks in the determination of polyphenols in olive oil by HPLC-DAD
	Pause		
17:10	Comm. 27	José Manuel Amigo Improvements on GC-MS aroma profile of IIDRØD PIGEON (<i>Malus domestica</i>) Apples exposed to different length of ripening time by using PARAFAC2	
18:05	Comm. 28	Ricardo Leardi Three-way Principal Component Analysis applied to Noodles Sensory Data Analysis	