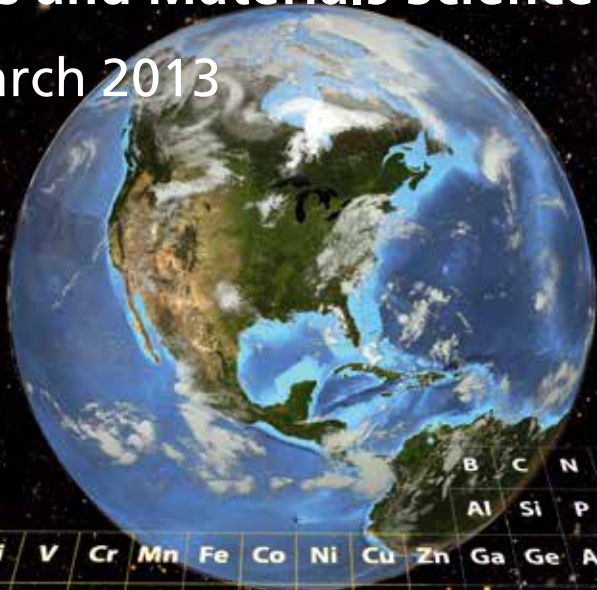




NWO CW Study group meeting
Chemistry in Relation to
Physics and Materials Sciences
4-5 March 2013



H																	He				
Li	Be															B	C	N	O	F	Ne
Na	Mg															Al	Si	P	S	Cl	Ar
K	Ca	Sc	Ti	V	Cr	Mn	Fe	Co	Ni	Cu	Zn	Ga	Ge	As	Se	Br	Kr				
Rb	Sr	Y	Zr	Nb	Mo	Tc	Ru	Rh	Pd	Ag	Cd	In	Sn	Sb	Te	I	Xe				
S	Ba			Hf	Ta	W	Re	Os	Ir	Pt	Au	Hg	Tl	Pb	Bi	Po	At	Rn			
Ra			Rf	Db	Sg	Bh	Hs	Mt	Ds	Rg	Uub										
		La	Ce	Pr	Nd	Pm	Sm	Eu	Gd	Tb	Dy	Ho	Er	Tm	Yb						
		Ac	Th	Pa	U	Np	Pu	Am	Cm	Bk	Cf	Es	Fm	Md	N						

Netherlands Organisation for Scientific Research

Poster programme Day 1= ODD numbers Day 2= EVEN numbers

See poster instructions on page 63

Nr	Last name	First name	Inst	Title	Co-auteurs
28	Franchini	Mirko	VU	Density Fitting in DFT	Mr. (Mirko) Franchini, Prof. dr. (Lucas) Visscher
29	Gao	Juehan	RUN	Gas-phase Infrared Spectroscopy of Poly-Aromatic Species using FELIX and FELICE	J. Gao, A.Petrignani, J.M.Bakker, G. Berden, A.F.G. van der Meer, B.Redlich, A.G.G.M. Tielens, J.R.Eyler and Jos Oomens
30	Geldof	Davy	Antwerpen	A FOHI method including Hirshfeld dipoles	D. Geldof, K. Van Alsenoy
31	Ghosh	Somnath	UT	Flow enhanced apparent diffusivity inside microchannel	Somnath Ghosh, Frieder Mugele and Michael Duits
32	Gier, de	Hilde	RUG	Bulk effects on the charge-separated state in photovoltaic materials	H.D. de Gier MSc, Prof. dr. R. Broer, dr. R.W.A. Havenith
33	Glazer	Piotr	TUD	Multi-Stimuli responsive hydrogel cilia	P.J. (Piotr) Glazer, J. (Jeroen) Leuven, Dr. H. (Haining) An, Prof. S.G. (Serge) Lemay, Dr. Hab. E. (Eduardo) Mendes
34	Grancic	Peter	RUN	Modelling polymorphic transitions of molecular crystals: An application to DL-norleucine	Joost van den Ende, Herma Cuppen
35	Groenenboom	Gerrit	RUN	Nonadiabatic effects in molecular collisions	Liesbeth M.C.Janssen, Ad van der Avoird, Gerard Meijer, Bas van de Meerakker, Gerrit C. Groenenboom
36	Hazrati	Ebrahim	RUN	Carbon Support Effects on Confined LiBH4 Nanoparticles: A First-Principles Study	E. Hazrati, G. Brocks and G.A. de Wijs