

JMBC course 'Granular Matter', 8-12 February 2010, Drienerburgh, University of Twente, Enschede

	Monday Feb. 8	Tuesday Feb. 9	Wednesday Feb. 10	Thursday Feb. 11	Friday Feb. 12
09:00 – 10:30		Martin van Hecke (LEI) Granular flow and shearbanding	Stefan Luding (UT) Simulations	Jacco Snoeijer (UT) Force Networks in static granular matter	Anthony Thornton (UT) Segregation
10:30 – 11:00	Welcome, registration	Coffee & tea	Coffee & tea	Coffee & tea	Coffee & tea
11:00 – 12:30	Detlef Lohse (UT) Introduction	Onno Bokhove (UT) Rapid granular flow	Martin van der Hoef (UT) Modeling the effect of interstitial air in granular matter	Brian Tighe (LEI) Jamming	Andriy Kyrylyuk (UU) Ideality in granular mixtures
12:30 – 14:00	Lunch	Lunch	Lunch	Lunch	
14:00 – 16:00	14–15 Detlef Lohse (UT) Granular Leidenfrost effect 15–16 Martin van Hecke Flow of foams	Exercise Session I Bokhove & Thornton	Poster session + informal discussions	Exercise Session II Tighe & Snoeijer	
16:00 – 16:30	Coffee & tea	Coffee & tea	Coffee & tea	Coffee & tea	
16:30 – 18:00	Daniel Bonn (UVA) Quicksand	Huib de Swart (UU) Dynamics of sand ridges in coastal seas 19:00 Conference Dinner	Devaraj van der Meer (UT) Granular jets	Niels Kruyt (UT) Continuum and micromechanical modeling of slow granular flows	