



K O N I N K L I J K E N E D E R L A N D S E
A K A D E M I E V A N W E T E N S C H A P P E N

Phases in Transition

*Symposium in celebration of the presentation of the
Bakhuis Roozeboom Medal 2015 to Professor Daan Frenkel*

Date: Monday 25 January 2016, 3.00 p.m.– 5.30 p.m.

Venue: KNAW, Trippenhuis, Kloveniersburgwal 29, 1011 JV Amsterdam

Programme

- 3.00 p.m. Welcome
by Ben Feringa, Vice-president Royal Netherlands Academy of Arts and Sciences
- 3.05 p.m. *Interfacial Tension of Nanodroplets*
by George Jackson, Professor of Chemical Physics at Imperial College London
- 3.35 p.m. *Entropy strikes back again*
by Marjolein Dijkstra, Professor of Computer Simulations of Soft Condensed Matter
at Utrecht University
- 4.05 p.m. *A soft spot for hard particles*
by Bela Mulder, Leader of Theory of Biomolecular Matter Group at AMOLF
- 4.35 p.m. Laudatio by Henk Lekkerkerker, Emeritus Professor of Physical Chemistry at
Utrecht University and chair of jury, and presentation of the Bakhuis Roozeboom
Medal by Ben Feringa
- 4.45 p.m. *The Puzzle of Self Assembly and the Self Assembly of Puzzles* by Professor Daan
Frenkel ForMemRS, Department of Chemistry, University of Cambridge and winner
of the Bakhuis Roozeboom Medal 2015
- 5.30 p.m. Drinks