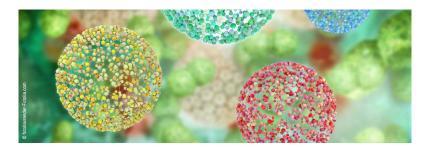
Thermodynamics and energetics of soft matter systems



Contribution ID: 1 Type: oral

Lecture 1: Introduction to colloid and interface Science

Tuesday, 24 July 2018 14:00 (1h 30m)

Introduction to colloid and interface science & its applications. Basic concepts. Van der Waals interactions, the electric double layer, and DLVO theory. Further interaction mechanisms (steric, depletion).

Presenter: Dr SCHNECK, Emanuel