



Contribution ID: 1

Type: **oral**

## **Lecture 1: Introduction to colloid and interface Science**

*Tuesday, July 24, 2018 2:00 PM (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