## **Curriculum Vitae**

## **Dr. Mark Santer**



2003 PhD in Physics at the University of Freiburg.

Thesis title: Zur quantenklassischen Beschreibung der Wechselwirkung endlicher elektronischer Systeme mit Licht

(on the quantum-classical description of the interaction of finite electronic

systems with light)

2003-2006 Postdoc at the Institute of Microsystems Engineering, University of Freiburg.

Group leader Nanofluidics

2006-2009 Employee at the Fraunhofer Institute of Mechanics of Materials (IWM), Freiburg

2009 2010 Postdoc at the Theory Department, MPI of Colloids and Interfaces,

Potsdam

From 09/2010 Group leader Carbohydrates and Polysaccharides at the Theory Department

MPI of Colloids and Interfaces, Potsdam