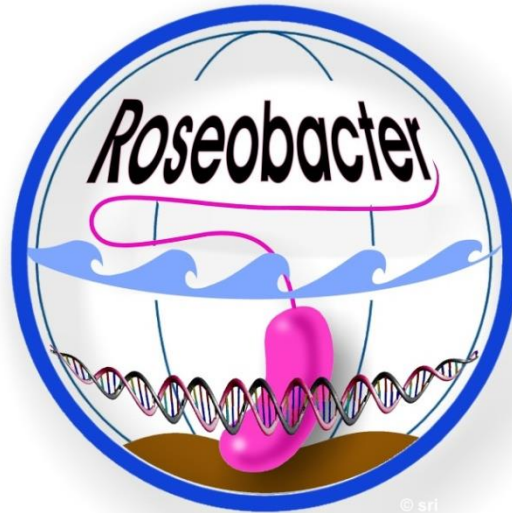


Transregional Collaborative Research Centre (TRR 51)

Ecology, Physiology and Molecular Biology of the *Roseobacter* clade:

**Towards a Systems Biology Understanding of a
Globally Important Clade of Marine Bacteria**



1st Status Seminar

Final Agenda

- Date:** 21 October 2010
- Time:** 11:00 am – 4:30 pm
- Venue:** Helmholtz Zentrum für Infektionsforschung (HZI)
Inhoffenstr. 7, 38124 Braunschweig;
Forum
- Organiser:** M. Simon (ICBM, Oldenburg),
I. Wagner-Döbler (HZI, Braunschweig)
- Purpose:**
- Status and future plans of project area A
 - Discussion of Plenary assembly (Vollversammlung)
- Contact:** M. Simon (m.simon@icbm.de),
B. Junge (birte.junge@uni-oldenburg.de) (ICBM, Oldenburg)

Programme

Time	Subject	Speaker/Chair
11:00-11:15	Welcome and Introduction	M. Simon, I. Wagner-Döbler
11:15-12:00	Presentation of Guest scientist Population structure of the aquatic <i>Sphingomonadaceae</i> - Implications for the ecology and evolution of alpha- proteobacteria	J. Overmann (DSMZ)
12:00-12:30	Presentation and Discussion of Project area A A1 Ecological significance, biogeography and physiology of the Roseobacter group in pelagic systems	S. Billerbeck
12:30-13:00	A2 The metabolic potential and the distribution of the Roseobacter clade in marine sediments	B. Engelen
13:00-13:45	Lunch	
13:45-14:15	A3 Assessment and exploitation of the metabolic potentials and the molecular characterization of uncultivated members of the Roseobacter clade	B. Wemheuer
14:15-14:45	A5 Evolution and significance of plasmids within the Roseobacter clade	S. Pradella, J. Petersen
14:45-15:15	A6 Phylogenomics and functional genomics of the Roseobacter clade	C. Scheuner, A. Fiebig
15:15-15:30	Coffee break	
15:30-16:15	Plenary assembly of TRR 51 - Discussion on remaining financial means - Website of CRC Roseobacter - Workshop for PhD students in Carolinensiel - Planning of future trips with Heincke and Polarstern - Dates of status seminars in 2011 - Others	M. Simon
16:15-16:30	Conclusions of seminar	M. Simon