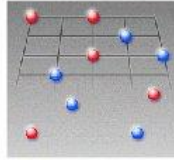


**Student Seminar**  
**Winter Term 2013/2014**  
**Hamburg, October 15 – 18, 2013**



**SFB/Transregio 49**

Frankfurt – Kaiserslautern - Mainz

Condensed matter systems with variable  
many-body interactions

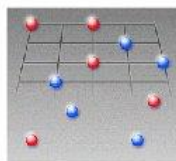
**Tuesday, October 15**

- 18:00                    **Arrival at venue**
- 18:00-19:00            *Dinner*
- 19:00-19:45            **Christian Wetzel (Hamburg):**  
Physics and industry – Looking at 30 years in sales and  
marketing
- 19:45-20:00            *Discussion*
- 20:00-20:45            **Stefan Zadel (Stuttgart):**  
Challenges in research and development at Daimler
- 20:45-21:00            *Discussion*
- 21:00-                    *Socializing*

**Wednesday, October 16**

- 08:00-09:00            *Breakfast*
- 09:00-10:15            **Simon Trebst (Köln):**  
Classical and quantum spin liquids – Part I
- 10:15-10:30            *Discussion*
- 10:30-11:00            *Coffee Break*
- 11:00-12:15            **Simon Trebst (Köln):**  
Classical and quantum spin liquids – Part II
- 12:15-12:30            *Discussion*
- 12:30-13:30            *Lunch*
- 13:45-18:00            Guided sightseeing at DESY
- 18:00-20:00            *Dinner at Restaurant*

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**Thursday, October 17**

- 08:00-09:00 *Breakfast*
- 09:00-10:15 **Flavio Nogueira (Bochum):**  
Quantum field theory of two-dimensional spin liquids – Part I
- 10:15-10.30 *Discussion*
- 10:30-11:00 *Coffee Break*
- 11:00-12:15 **Flavio Nogueira (Bochum):**  
Quantum field theory of two-dimensional spin liquids – Part II
- 12:15-12.30 *Discussion*
- 12:30-13:30 *Lunch*
- 14:00-15:00 **Kalliopi Katsika (Kaiserslautern):**  
Soft skills seminar – Abstracts
- 15:00-15:15 *Coffee Break*
- 15:15-16:00 **Kalliopi Katsika (Kaiserslautern):**  
*Soft skills seminar – Oral Presentations – Part I*
- 16:00-16:30 *Coffee Break*
- 16:30-18:00 **Kalliopi Katsika (Kaiserslautern):**  
*Soft skills seminar – Oral Presentations – Part II*
- 18:00-19:00 *Dinner*
- 19:00- *Socializing, individual sightseeing*

**Friday, October 18**

- 08:00-09:00 *Breakfast*
- 09:00-10:30 **Kalliopi Katsika (Kaiserslautern):**  
*Soft skills seminar – Poster Presentations – Part I*
- 10:30-11:00 *Coffee Break*
- 11:00-12:30 **Kalliopi Katsika (Kaiserslautern):**  
*Soft skills seminar – Poster Presentations – Part II*
- 12:30-13:30 *Lunch*
- 13:30- **Departure from venue**