



## Conference on Applications of Missing-Data Procedures

19-20 June, 2013 at the Old Dominican Library of the Building Authority

Bamberg, Kasernstraße 4

### Program Day 1 (19 June)

- 10:00 - 10:15 Reception
- 10:15 - 10:30 Welcome by University
- Session I: Missing-Data Mechanisms / Measurement Errors**
- 10:30 - 11:15 Roderick J. A. Little, University of Michigan  
*Partially-Missing At Random And Ignorability For Inferences About Subsets Of Parameters With Missing Data*
- 11:15 - 11:30 Coffee Break
- 11:30 - 12:15 Daniel F. Heitjan, University of Pennsylvania  
*What They Say and What They Mean: Modeling Misreported Counts*
- 12:15 - 13:00 Nathaniel Schenker, Centers for Disease Control and Prevention (CDC)  
*Multiple Imputation of Missing and Implausible Gestational Ages for Preterm Babies*
- 13:00 - 14:30 Lunch Break
- Session II: Causal Inference**
- 14:30 - 15:15 Susanne Rässler, University of Bamberg  
*Imputation of Potential Outcomes to Estimate Treatment Effects of Small Groups*
- 15:15 - 16:00 Elizabeth R. Zell, Stat-Epi Associates, Inc  
*A Potential Outcomes Approach to Documenting the Public Health Impact of Invasive Pneumococcal Disease Cases Prevented after the Introduction of PCV13 Vaccination*
- 16:00 - 16:45 Fabrizia Mealli, University of Florence  
*Estimating Causal Effects with Missing Outcome Values: Ignorable and Nonignorable Models*





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## Program Day 2 (20 June)

### Session III: Uncongeniality / Confidentiality

- 09:00 - 09:45 Trivellore E. Raghunathan, University of Michigan  
*Uncongeniality and Multiple Imputation: Much Ado About Nothing?*
- 09:45 - 10:30 Jörg Drechsler, Institute for Employment Research (IAB)  
*Recent Developments in Multiple Imputation for Data Confidentiality*

10:30 - 10:45 Coffee Break

### Session IV: Mass Imputation

- 10:45 - 11:30 Stef van Buuren, University of Utrecht  
*Flexible Multiple Imputation*
- 11:30 - 12:15 Florian Meinfelder, University of Bamberg  
*Multiple Mass Imputation – Dealing with High-Dimensional Incomplete Data*

12:15 - 13:30 Lunch Break

### Session V: Data Fusion

- 13:30 - 14:15 Hans Kiesl, Regensburg University of Applied Sciences  
*Combining Data from Different Sources Using MI Techniques*
- 14:15 - 15:00 Christian Aßmann, University of Bamberg  
*Comparing and Fusing Cohort Samples in the National Educational Panel Study*

### Session VI: Concluding Remarks

- 15:00 - 16:00 Donald B. Rubin, Harvard University  
*Concluding Remarks*  
&  
*Floor Discussion*