

# Final program of the conference ‘Paraconsistent Reasoning in Science and Mathematics’, Munich, June 11–13, 2014

## June 11

- 09:00 Opening speech by H. Andreas and P. Verdée  
09:15 **Diderik Batens: “Transitory and Permanent Applications of Paraconsistency”**  
10:15 *Coffee break*  
10:30 **Heinrich Wansing: “On the methodology of paraconsistent logic”**  
11:30 *Coffee break*  
11:45 **Andreas Kapsner: “Why designate gluts?”**  
12:45 *Lunch break*
- 14:30 Hitoshi Omori: “From paraconsistent logic to dialetheic logic ”  
15:00 Cian Chartier: “Revision-Theoretic Truth and Degrees of Paradoxicality”  
15:30 *Coffee break*  
16:00 **Franz Berto: “Inconsistent Thinking, Fast and Slow”**  
17:00 End of day one

## June 12

- 09:15 **Graham Priest: “Models of Naive Set Theory Validating ZF”**  
10:15 *Coffee break*  
10:30 **Itala Maria Loffredo d’Ottaviano: “Can a paraconsistent differential calculus extend the classical calculus?”**  
11:30 *Coffee break*  
11:45 Zach Weber: “Recursive functions for paraconsistent reasoners”  
12:15 João Marcos: “What makes for a good paraconsistent negation?”  
12:45 *Lunch break*
- 14:30 Luis-Estrada Gonzáles: “Prospects for triviality”  
15:00 Nick Thomas: “On the interpretation of classical mathematics in naïve set theory.”  
15:30 *Coffee break*  
16:00 **Maarten McKubre-Jordens: “Doing Mathematics Paraconsistently. A manifesto.”**  
17:00 Fenner Tanswell: “Saving Proof from Paradox: Against the Inconsistency of Informal Mathematics”  
17:30 *Break*  
19:00 Conference dinner in Restaurant “Schlosswirtschaft Schwaige”,  
address: Schloss Nymphenburg 30, 80638 München  
<http://www.schlosswirtschaft-schwaige.de>

---

## June 13

09:15 **Bryson Brown: “On the Preservation of Reliability”**

10:15 *Coffee break*

10:30 Holger Andreas: “A Paraconsistent Generalization of Carnap’s Logic of Theoretical Terms”

11:30 *Coffee break*

11:45 Corry Shores: “Instantaneous Contradiction in Motion and Perception: Modeling the Phenomenal Present with a Dialetheic Logic of Time”

12:15 David Ripley: “Confusion and contradiction”

12:45 *Lunch break*

14:30 Maria Martinez: “Inconsistent and Functional Theories: A Classification”

15:00 Diego Tajer: “Revenge for Berto’s Law of Non-Contradiction”

15:30 *Coffee break*

16:00 **Otávio Bueno: “Inconsistent Scientific Theories: A Framework”**

17:00 End of day three