



Start Date	Wednesday, September 28, 2016 (from 2 pm)
End Date	Friday, September 30, 2016 (till 12:30 pm)
Location	University of Tuebingen, Tuebingen, Germany Lecture Hall, Schleichstr. 4, Department of Psychology

Workshop Topic

Numerical cognition is essential in our daily life. To develop appropriate educational and interventional approaches, we need to understand the domain-general and domain-specific factors influencing numerical and arithmetic processing. Part of the research community in the field of numerical cognition have focused on domain-specific contributions to numerical and arithmetic processing, while other part, mostly from educational and developmental fields, stresses the importance of additional domain-general factors. However, it is essential to understand how these factors interact and contribute to numerical and arithmetic processing across different disciplines. Therefore, the aim of this workshop is to bring together the findings of current research on domain-general and domain-specific factors influencing numerical and arithmetic processing that are otherwise scattered across various educational, psychological, cognitive and neuroscientific research areas. Furthermore, doctoral students are encouraged to present their work to get feedback from leading experts of related fields.

Keynotes

Bert De Smedt, University of Leuven	Thomas Dresler, University of Tuebingen
David Landy, Indiana University Bloomington	Oliver Lindemann, University of Potsdam
Elise Klein/Korbinian Moeller, IWM, Tuebingen	Hans-Christoph Nuerk, University of Tuebingen
Catherine Thevenot, University of Lausanne	

Registration	Registration is open until 20 August, at https://www.socisurvey.de/workshop_registration_2016/
Costs	There is no registration fee.
Poster Presentation	You can submit an abstract at the registration site.
Poster Award	The best three posters will be selected by a reviewing committee and awarded with a certificate and a small prize.
Accommodation	Accommodation reimbursement will be offered to 10 PhD students selected on the basis of the poster proposals and motivation letters.
Contact	educational.neuroscience@psycho.uni-tuebingen.de
Organization	Julia Bahn Müller, Krzysztof Cipora, Gabriella Daróczy, Thomas Dresler, Urszula Miłulowicz, Vesna Milicevic, Katarzyna Patro, Philipp A. Schröder, Mojtaba Soltanlou, Réka Vágvolgyi