Workshop

Development of Numerical Processing and Language – From Neurocognitive Foundations to Educational Applications

Date 7th – 8th October 2013
Location Eberhard Karls University of Tuebingen, Tuebingen, Germany
Lecture Hall, Schleichstr. 4, Department of Psychology

Workshop Topic
The development of number processing and language is addressed by different scientific disciplines. Developmental trajectories in these fields are not only a matter of interest for developmental psychologists, but also for neuroscientists. Due to the relevance of numerical and language competencies for scholastic success, these research fields are also important for educational research and practice. In recent years, the steadily growing field of Educational Neuroscience has attempted to create a bridge between these disciplines.

At present the benefits of Educational Neuroscience and the interplay between the involved disciplines is still disputed. In this workshop, talks by leading researchers will give a broad overview of current research topics of the different disciplines (number processing, language, educational research). Participants also get the opportunity to present their own work within a poster presentation and thus, not only have the chance to get feedback of the leading experts of related research fields but also to exchange opinions and interact with other students on topics that connect the different disciplines with each other. Thereby, we expect the workshop to provide a platform for the link between number and language as well as research and practice within the emerging field of Educational Neuroscience.

Program
7th October, 9 a.m. – 7 p.m., talks by speakers, confirmed so far:
Prof. Daniel Ansari Dr. Roi Cohen-Kadosh
Prof. Martin Fischer Prof. Kristin Krajewski
Prof. Laura Martignon Prof. Michael Schneider

8th October, 9 a.m. – 12 a.m., poster presentation and discussion

Registration
Online registration is open until 15th September, at https://www.soscisurvey.de/workshop_registration.

Poster Presentation
If you would like to present a poster, please submit an abstract. Selected abstracts for poster presentation will be announced before the workshop as the number of places available is limited.

Costs
There is no conference fee. For outside PhD students up to 50 Euros will be refunded for accommodation.

Contact
If you have any questions feel free to contact us at educational.neuroscience@psycho.uni-tuebingen.de.

Coordination and Organization
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