

Sino-German workshop



Attention and Perception

23/06/23

Room 2102
Leopoldstr. 13, Munich

Msense Lab
General and Experimental Psychology
LMU Munich



Friday June 23rd



Session 1: Attention and Visual Search

8:50 - 9:00 Word of Welcome (Hermann J. Müller)



9:00 - 9:45 Li Zhaoping (MPI for Biological Cybernetics)

Central vision is mainly for seeing, peripheral vision is mainly for looking.

9:45 - 10:30 Lihui Wang (Shanghai Jiao Tong University)

Specifying the functions of the fixation sequences in face recognition

10:30 - 10:45 Coffee Break



10:45 - 11:30 Melissa Vö (Goethe University Frankfurt)

Anchoring predictions during real-world search

11:30 - 12:15 Artyom Zinchenko (LMU Munich)

Context Matters: Investigating the Role of Contextual Information in Attentional Guidance

12:15 - 13:15 Lunch break



Session 2: Reward and Search, Multisensory Perception

13:15 - 14:00 Guanlan Kang (Beijing Sport University)

Reward delays quitting in visual search

14:00 - 14:45 Huanke Zeng (Peking University, China)

Spatial ventriloquism: Audiovisual integration adapts to context dynamically

14:45 - 15:30 Lihan Chen (Peking University)

Crossmodal correspondence modulates audiovisual integration through top-down control

15:30 - 15:45 Coffee Break



Session 3: Functions, Computation, and Neural Mechanisms

15:45 - 16:30 Zhuanghua Shi (LMU Munich)

Suppressing distractor interference: the role of probability learning and reward association

16:30 - 17:15 Stefan Glasauer (Brandenburg Univ. of Technology)

Modeling individual and contextual differences in magnitude perception

17:15 - 18:00 Alexander Soutschek (LMU Munich)

Neural basis of mental effort

