

## IGSN-SYMPOSIUM

Monday, c • 15.00 (3 pm)

FNO - 01 / 117

## **Approaches for Object Recognition** in Scene Understanding

15:00 Jenia JITSEV

Max Planck Institut for Neurological Research, Cologne, Germany

On the self-organization of the memory domain for compositional object representation in the visual cortex

16:00 Sven BEHNKE

Institute for Computer Science – Autonomous Intelligent Systems, University Bonn, Germany

Hierarchical neural networks for image interpretation

17:00 coffee break

17:15 Bastian LEIBE

UMIC Research Centre, RWTH University Aachen, Germany

**Object Categorization and Figure-Ground Segmentation for Visual Scene Understanding** 

Host:

Sebastian Donatti / Rolf P. Würtz Institut für Neuroinformatik, Ruhr-University Bochum

