

IGSN - SYMPOSIUM

Monday, December 17th 2018 • 15.00 (3 pm)

FNO – 01 / 117

The meaning of artificial somatosensory feedback for the embodiment of prosthetic limbs

15:00 **ANDREW B. SCHWARTZ**

University of Pittsburgh

Recent progress toward High-Performance neural prosthetics

16:00 **BIJAN PESARAN**

Center for Neural Science, New York University

**Modulating neuro interactions across large-scale networks –
Implications for neural prostheses**

17:00 Coffee break

17:15 **HANSJÖRG SCHERBERGER**

Neurobiology Laboratory, German Primate Center (DPZ), Göttingen

Faculty of Biology and Psychology, University of Göttingen

Cortical sensory and motor processing for grasping

Hosts:

CHRISTIAN KLAES, ROBIN LIENKÄMPER

Department of Neurosurgery, Faculty of Medicine, Ruhr University Bochum

Guests are welcome!

