



NGL Colloquium WiSe 25/26

118919. Department of Neural Basis of Learning

RUHR
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RUB

A time to share **knowledge** and **ideas** on **avian cognition** and other **neuroscience** fields.

Join us: Fridays at 12:00 pm in **GA 04/187** or via **Zoom**.
Reach out to get the link!

Jesus Ballesteros, PhD	Neural Basis of Learning, RUB	24.10: Intro day *
Jesus Ballesteros, PhD	Neural Basis of Learning, RUB	31.10: Data Curation <i>Café</i> : Discovery – Explore your dataset **
Jesus Ballesteros, PhD	Neural Basis of Learning, RUB	07.11: Data Curation <i>Café</i> : Refinement – What worked, what to tweak **
Isabelle Groves, PhD	Dept. Neurophysiology, RUB	14.11: The hippocampus promotes long-term memory formation by preventing sensory interference after learning
Josue Haubrich, PhD	Dept. Neurophysiology, RUB	28.11: Writing and rewriting memories: from neurons to networks
Jesus Ballesteros, PhD	Neural Basis of Learning, RUB	05.12: Data Curation <i>Café</i> : Validation - Establish gold standards **
Simon Nagel, MSc	Institute for Neuroinformatics, RUB	12.12: Neural Data Science - Detecting Transient Oscillations
Eleonora Russo, PhD	Superior School Sant'Anna, Italy	09.01: Integration of rate and phase codes by hippocampal cell-assemblies supports flexible encoding of spatiotemporal context
Daniel Pacheco, PhD	Autonomous University Barcelona, Spain	16.01: Exploring naturalistic memory representations with virtual reality, intracranial EEG, and deep neural networks
Tom Beckers, Prof.	KU Leuven, Belgium	23.01: Reminder-dependent amnesia: Suppression and recovery
Avani Koparkar, MSc	University of Tübingen, Germany	30.01: Development of variable birdsong sequences
Fabrizio Londei, PhD	Neuroscience Institute, Spain	06.02: Cell Assembly-Based Analysis of Neurophysiological Data