

**CogCom/BeCogBio Seminar SS 2022, Monday 13:00-14:30, at UBB, Djerassiplatz 1, 1030 Vienna, or join via [Zoom Meeting](#) as direct link or Meeting-ID: 989 3919 0732, Access Code: 033461**

**07.03.2022 | Clíodhna Quigley, Postdoc UniVie and VetMedUni**

Lessons from "old" literature for contemporary cognition research: The example of human EEG & brain rhythms

**14.03.2022 | Thomas McGillavry<sup>1</sup> | Juliana Wallner Werneck Mendes<sup>2</sup>, both VetMedUni**

<sup>1</sup>The evolution of complex courtship behavior in the birds-paradise: brain, balance, and behavior (Leonida Fusani)

<sup>2</sup>Do dogs understand the role of the partner in a cooperative task (Friederike Range)

**21.03.2022 | Maximilian Eder<sup>1</sup> | Boryana Todorova<sup>2</sup>, both UniVie**

<sup>1</sup>Pain modulation by restorative environments (Claus Lamm) + TAC

<sup>2</sup>The neurocomputational basis of pro-environmental vs. self-benefitting decision-making (Claus Lamm)

**28.03.2022 | Mario Gallego, UniVie**

Social cognition and fission-fusion dynamics in non-breeder Common ravens (*Corvus corax*) (Thomas Bugnyar)

**04.04.2022 | Vesta Eleutri, UniVie**

Multimodal communication in African savannah elephants (*Loxodonta africana*) (Angela Stöger) + TAC

**25.04.2022 | Louise Mackie<sup>1</sup>, VetMedUni | Christina Schätz<sup>2</sup>, UniVie**

<sup>1</sup>Overimitation behavior in dogs (Ludwig Huber) + TAC

<sup>2</sup>The formation of object representations in the developing brain (Stefanie Höhl) + TAC

**02.05.2022 | Silvia Damini<sup>1</sup>, | Thi Hanh Nguyen<sup>2</sup>, both UniVie**

<sup>1</sup>How to cope with others? Inter- and intra-specific interactions in wild ravens (*Corvus corax*) (Thomas Bugnyar) + TAC

<sup>2</sup>Individual niche specialization and personalities of predatory mites (Peter Schausberger)

**09.05.2022 | Giovanni Spezie, VetMedUni**

Learning to be attractive: the role of (social) experience in the expression of elaborate courtship in bowerbirds (Leonida Fusani)

**16.05.2022 | Christian Blum, UniVie**

Social dynamics of anti-predator behavior in common ravens (*Corvus corax*) (Tecumseh Fitch | Thomas Bugnyar)

**23.05.2022 | Felix Haiduk, UniVie**

Explaining spectrotemporal differences between language and music (Tecumseh Fitch)

**30.05.2022 | Jeroen Van der Aa<sup>1</sup> | Dhvani Sadaphal<sup>2</sup>, both UniVie**

<sup>1</sup>Music, rhythm and relativity; an exploration of different strategies in perception between human and non-human animals (Tecumseh Fitch) + TAC

<sup>2</sup>The role of movement in the perception of polyrhythms (Tecumseh Fitch) + TAC

**13.06.2022 | Veronika Beeck, UniVie**

Functions and mechanisms of vocal flexibility in Asian elephants (Angela Stöger)

**20.06.2022 | Katharina Wenig | Ontogenetic trajectories and measurement of emotional contagion in common ravens**

(Thomas Bugnyar)

**27.06.2022 | Melanie Henschel<sup>1</sup>, UniVie | Susanne Reisner<sup>2</sup>, beide UniVie**

<sup>1</sup>Play behavior and innovation in birds (Sabine Tebbich)

<sup>2</sup>Infant-directed singing: acoustic basis & outcomes (Stefanie Höhl)