

7th International Conference on Auditory Cortex ICAC2022

Magdeburg | Germany, September 3-7, 2022

	Sat 3.9.2022	Sun 4.9.2022	Mon 5.9.2022	Tue 6.9.2022	Wed 7.9.2022	Thu 8.9.2022
						Departure
9:00			S3/1 Richard Mooney	S5/1 Jennifer Groh	S6/1 Edward Chang	
9:15		9:15 Opening remarks	From Song to Synapse: Neural Circuits for Learned and Innate Vocalizations	Computing the locations of sound(s) in the visual scene	Speech representations in the human superior temporal gyrus	
9:30		S1/1 Laurel Trainor	(Henning Scheich lecture)			
10:00		Rhythm, prediction, brain oscillations and social interaction	S3/2 Tania Barkat	S5/2 Jessica Grahn	S6/2 Dan Sanes	
			Deviance detection during adolescence	The contribution of motor areas to auditory sequence processing	Auditory cortex plasticity supports social learning	
10:30		Coffee break	Coffee break	Coffee break	Coffee break	
11:00		S1/2 Victoria Bajo Lorenzana	S3/3 Andrea Hasenstaub	S5/3 Nai Ding	S6/3 Elvira Brattico	
		The role of the auditory cortex in mediating neural plasticity changes following monaural hearing loss	Inhibition in auditory cortical networks	Interface between auditory and linguistic processing in speech perception	Making sense of music: New insights from neurophysiological measures and connectivity analyses in naturalistic listening conditions	
11:30		S1/3 Short oral presentations	S3/4 Short oral presentations	S5/4 Short oral presentations	S6/4 Short oral presentations	
12:00		S1/4 Adi Mizrahi	S3/5 Nima Mesgarani	S5/5 Anne Takesian	S6/5 Josh McDermott	
		Cortical plasticity in mothers and others	Mechanisms of robust speech processing in the human auditory cortex	Inhibitory circuits for auditory cortical plasticity	Task-optimized models of cortical computation	
12:30		Meet the speakers	Meet the speakers	Meet the speakers	Meet the speakers	
13:00		Lunch break	Lunch break	Conference photo / Lunch break	Lunch break	
14:00		Poster session 1	Poster session 2		S7/1 Short oral presentations	
15:00		Coffee break	Coffee break	Dragonboat race Salbker See	Poster session 3	
16:00	Registration Herrenkrug Parkhotel	S2/1 Ingrid Johnsrude	S4/1 Andrew Oxenham	Buses leave the hotel at 2:30pm. The first race starts at 3:30pm.	Coffee break	
		Attention and effort in speech comprehension	Peripheral and cortical representations of pitch			
16:30	Peter Joseph	S2/2 Short oral presentations	S4/2 Short oral presentations			
17:00	Lenné Room opens at 4pm	S2/3 Brice Bathellier	S4/3 Jonas Obleser		Awards / Announcements / Closing remarks	
		Large scale imaging of the mouse auditory system	The behavioural impact of auditory cortical states and traits			
17:30		Meet the speakers	Meet the speakers			
18:00						
19:00	Welcome reception Herrenkrug Parkhotel	Barbeque Herrenkrug Parkhotel Terrace Starts at 7pm.	Conference dinner Herrenkrug Parkhotel Festsaal Starts at 8pm.		Farewell party Turmpark Magdeburg Buses leave the hotel at 6:30pm. The party starts at 7pm.	
20:00	Entrance hall opens at 7pm					Last update: 05.08.2022