

Cognitive Science

Kognitivna znanost

Thursday 12th October 2023 / Četrtek 12. oktober 2023

Seminar MPŠ / MPŠ seminar room

<p>9:15 – 11:00</p>	<p>Session A / Sekcija A</p> <p>Chair / Vodi: Olga Markič</p> <ul style="list-style-type: none"> • Carolina Czizek What insights can psychedelic research bring to Cognitive Science? A systematic review of the phenomenology of DMT experiences • Maruša Sirk Changes in Everyday Experience Followed by Mystical-type Psychedelic Experiences • Christophe Novak Let's Jam: An Exploratory Case Study on Collective Music Improvisation and the Process of Attunement • Ajda Ogrin in sod. Exploring the link between the absence of an EEG spectral peak and cognitive statu • Tina Žerdoner Marinšek Integrated Information Theory of Consciousness 3.0: Exploring Information and Causation on the Level of Individual Mechanisms
<p>11:00 – 11:30</p>	<p>Break / Odmor</p>
<p>11:30 – 13:00</p>	<p>Session B / Sekcija B</p> <p>Chair / Vodi: Ana Marija Lukenda</p> <ul style="list-style-type: none"> • Matjaž Gams ChatGPT through Tononi's Definition of Consciousness

	<ul style="list-style-type: none"> • Žiga Kolar in Gregor Papa Users' Cognitive Processes in a User Interface for Predicting Football Match Results • Uroš Sergaš in Jar Žiga Marušič Orthogonalist and anti-orthogonalist perspective on AI alignment problem • Jar Žiga Marušič in Uroš Sergaš Social Volition as Artificial Intelligence: Science and Ideology as Landroid Intelligences
13:00 – 14:00	Lunch Break / Odmor za kosilo
14:00 – 15:30	<p>Session C / Sekcija C</p> <p>Chair / Vodi: Toma Strle</p> <ul style="list-style-type: none"> • Gaja Gril Manipulacija v umetni inteligenci • Ana Farič in Ivan Bratko Pristranskost v strojnem učenju: dileme in odgovori • Olga Markič Umetna inteligenca: orodje ali zavesten stroj • Franc Mali Družbena regulacija umetne inteligence. Nekatera odprta vprašanja in izzivi
15:30 – 16:00	Break / Odmor
16:00 – 17:30	<p><u>Okrogla miza – Umetna inteligenca v izobraževanju</u></p> <p>Gostje: prof. dr. Janez Vogrinc, prof. dr. Janez Demšar, prof. dr. Grega Repovš, dr. Maša Jazbec</p>