

COGNITIVE SCIENCE -- KOGNITIVNA ZNANOST

Thursday 9th October 2025 / Četrtek, 9. oktober 2025

Seminar Room of Physics/ Seminarska soba fizike

Link for online attendance / Povezava za spletno udeležbo: <https://zoom.us/j/91642161676>

9:30 – 11:00	Plenarno predavanje / Keynote talk Olga Markič: Kognitivna znanost: izzivi za prihodnost Session A / Sekcija A Chair / Vodi: Toma Strle
• 10:15-10:30	Marko Vitas: Towards a Possible Solution of Chalmers' Hard Problem and to Definitions of Life and Consciousness
• 10:30-10:45	Martin Justin, Borut Trpin: Coherentists Echo Chambers
• 10:45-11:00	Luka Oprešnik, Tia Križan, Jaya Caporusso: Building an Ontology of the Self: Sense of Agency and Bodily Self
11:00 – 11:30	Break / Odmor
11:30 – 12:45	Session B / Sekcija B Chair / Vodi: Borut Trpin
• 11:30-11:45	Tina Bregant, Renata Pavlinič, Patricija Šinkovec Rehabilitacija roke z robotsko podprto obravnavo pri otrocih in mladostnikih več let po akutno nastali možganski okvari
• 11:45-12:00	Benjamin Bušelič, Nina Purg Suljič, Andrej Jablanovec, Grega Repovš, Anka Slana Ozimič Staring, Guessing, and Imagining: Strategies in Visual Working Memory
• 12:00-12:15	Monika Jamšek, Rok Smodiš, Marko Jordan, Matjaž Gams Primerjava lastnosti človeške kognicije in umetne inteligence
• 12:15-12:30	Ana Farič, Ivan Bratko Machine Bias: New Experiments With COMPAS Data
• 12:30-12:45	Katarina Žužek, Matjaž Gams Analiza kognitivnih zmogljivosti LLM: Strateško načrtovanje z uporabo testa Tower of London
12:45 – 14:15	Lunch Break / Odmor za kosilo

14:15 – 15:30	Session C / Sekcija C Chair / Vodi: Anka Slana Ozimič
14:15-14:30 14:30-14:45 14:45-15:00 15:00-15:15 15:15-15:30	Louis Mono Passing the Turing Test, Failing Consciousness: Why LLMs Remain Non-Conscious Katarina Lodrant, Filip Melinščak, Ayse Nur Beris, Valentin Schneider, Klara Czernin, Waltraud Bangerl, Frank Scharnowski, Clarissa Laczkovics, David Steyrl Large Language Models for Psychiatric Interview Analysis: An Exploratory Pilot Study Mateja Šutar, Tine Kolenik, Günter Schiepek, Wolfgang Aichhorn What Words Reveal About Mental Health: A Computational Language Analysis Around Phase Transitions in Psychotherapy Oskar Šonc, Rok Smodiš, Tine Kolenik, Günter Schiepek, Wolfgang Aichhorn Modeling Nonlinear Change in Psychotherapy: Toward an AI Decision-Support System With Synthetic Client Data Matej Vajda, Tine Kolenik, Nuša Kovačević Tojnko, Gašper Slapničar, Miran Možina, Günter Schiepek, Wolfgang Aichhorn: Measuring Therapist–Client Synchrony to Forecast Change Dynamics EMA-based Protocol Pilot
15:30 – 16:30	Break / Odmor
16:30 – 18:00	Okrogla miza / Round table Moderator / Moderator: Borut Trpin Gostje / Guests: - Katarina Babnik - Gregor Geršak - Anja Suvorov