

*Title and Code of Course:* Concept and Cognition ERBP-MKO 9026

*Instructor's Name:* Professor Dr László Pólos

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Credit Point Value: <b>6</b>	Number of Lessons per Week: <b>2</b>	Type of Course: <b>Seminar</b> <input checked="" type="checkbox"/> <b>Lecture</b> <input type="checkbox"/>	Method of Evaluation: <b>Oral Examination</b> <input type="checkbox"/> <b>In-Class Presentation</b> <input checked="" type="checkbox"/> <b>Other</b> <input type="checkbox"/>
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**Course Description:**

Concepts shape our perception, and in principle all humans are developing their all concepts. But luckily enough this does not lead to social chaos due to communication between individuals. In this course we overview the social processes that generate considerable conceptual overlaps and share perceptual experiences. The course has a theoretical component, that summarizes the probabilistic nature of conceptualizations and present the experiments used to confirm the key insight concerning the social aspects of cognition. in the concluding part of the module we consider both known and predicted consequences of these social processes in art, culture, politics and law

**Bibliography:**

1. *Concepts and Categories: Foundations for Sociological and Cultural Analysis*, Michael T. Hannan, Gaël Le Mens, Greta Hsu, Balázs Kovács, Giacomo Negro, László Pólos, Elizabeth G. Pontikes, and Amanda J. Sharkey, February 1, 2019
2. *Is Earth a perfect square? Repetition increases the perceived truth of highly implausible statements*, Doris Lacassagne, Jérémy Béna, Olivier Corneill, ScienceDirect, Cognition Volume 223, Article 105052, June 2022, [Is Earth a perfect square? Repetition increases the perceived truth of highly implausible statements - ScienceDirect](#)
3. *Meaning and reference from a probabilistic point of view*, Jacob Feldman, Lee-Sun Choi, ScienceDirect, Cognition Volume 223, Article 105058, June 2022, [Meaning and reference from a probabilistic point of view - ScienceDirect](#)