

Medicinski fakultet u Rijeci

**IZVEDBENI NASTAVNI PLAN
2022/2023**

Za kolegij

Brain and Mind: Foundations of Neurophilosophy

Studij:	Medical Studies in English (R) (izborni) Sveučilišni integrirani prijediplomski i diplomski studij
Katedra:	Katedra za društvene i humanističke znanosti u medicini
Nositelj kolegija:	izv. prof. dr. sc. Horvat Saša
Godina studija:	2
ECTS:	1.5
Stimulativni ECTS:	0 (0.00%)
Strani jezik:	Ne

Podaci o kolegiju:

Introduce students to the foundations of neurophilosophy - a new scientific discipline that integrates the knowledge of philosophy and neuroscience, in order to better understand the relationship of mind, brain, body and environment.

Popis obvezne ispitne literature:

Presentations for the lectures

Michael Jungert, „Neurophilosophy or Philosophy of Neuroscience? What Neuroscience and Philosophy Can and Cannot Do for Each Other“, in: Jon Leefmann – Elisabeth Hildt (ed.), *The Human Sciences after the Decade of the Brain*, London, 2017., 3-13.
<https://doi.org/10.1016/B978-0-12-804205-2.00001-X>,

https://www.researchgate.net/publication/312525666_Neurophilosophy_or_Philosophy_of_Neuroscience_What_Neuroscience_and_Philosophy_of_Neuroscience_Can_and_Cannot_Do_for_Each_Other

Juan José Sanguinetti, „Trends in Philosophy of Mind and in Philosophy of Neuroscience“, in: Pascual Ángel Gargiulo - Humberto Luis Mesones-Arroyo (eds.), *Psychiatry and Neuroscience Update. Bridging the Divide*, Springer, 2015, 23-37. <https://doi.org/10.1007/978-3-319-17103-6>

https://www.academia.edu/17779735/Trends_in_Philosophy_of_Mind_and_Philosophy_of_Neuroscience

Boris Kotchoubey et al, “Methodological Problems on the Way to Integrative Human Neuroscience”, in: *Front. Integr. Neurosci.*, 29 November 2016, 1-19., <https://doi.org/10.3389/fnint.2016.00041>

Georg Northoff, “Brain and Self – A neurophilosophical account”, in: *Child and Adolescent Psychiatry and Mental Health*, 2013, 7(1):28, 1-12, <https://doi.org/10.1186/1753-2000-7-28>

Michael Schaefer - Georg Northoff, “Who Am I: The Conscious and the Unconscious Self”, *Front. Hum. Neurosci.*, 17 March 2017, 1-5, <https://doi.org/10.3389/fnhum.2017.00126>

Ned Block, “Comparing the major theories of consciousness”, u: Michael S. Gazzaniga et al, (eds.), *The cognitive neurosciences*, MIT, 2009, 1111-1122;

https://www.nyu.edu/gsas/dept/phil/faculty/block/papers/Theories_of_Consciousness.pdf

All required literature as well as presentations will be available to students.

Popis dopunske literature:

Shaun Gallagher, „Neurophilosophy and neurophenomenology“, in: L. Embree and T. Nenon (eds.), *Phenomenology* 2005, 5, Bucharest, 293-316. https://www.academia.edu/2363426/Gallagher_S_2007_Neurophilosophy_and_neurophenomenology

Wayne Wu, "The Neuroscience of Consciousness", *The Stanford Encyclopedia of Philosophy* (Winter 2018 Edition), Edward N. Zalta (ed.), <https://plato.stanford.edu/archives/win2018/entries/consciousness-neuroscience>

Morten Overgaard, „The Status and Future of Consciousness Research“, in: *Front. Psychol.*, 10 October 2017 | <https://doi.org/10.3389/fpsyg.2017.01719>

Navot Naor - Aaron Ben-Ze'ev - Hadas Okon-Singer, „The modern search for the Holy Grail: is neuroscience a solution?“, *Front. Hum. Neurosci.*, 04 June 2014 | <https://doi.org/10.3389/fnhum.2014.00388>

Kai Vogeley - Shaun Gallagher, “The self in the brain”, in: Shaun Gallagher (ed.), *The Oxford Handbook of the Self*, Oxford, 2011, 111-136., https://www.academia.edu/20554600/Vogeley_K_and_Gallagher_S_2011_The_self_in_the_brain

Nastavni plan:

Obveze studenata:

Regular attendance, written seminar paper and final written examination.

Ispit (način polaganja ispita, opis pisanog/usmenog/praktičnog dijela ispita, način bodovanja, kriterij ocjenjivanja):

Assessment is carried out in accordance with the Rules of Assessment of the Faculty of Medicine, University of Rijeka: course attendance 54 (%) - number of attendances; written seminar paper 16 (%) - formal design, content, originality, literature used; final written exam 30 (%) - factual knowledge, understanding.

Ostale napomene (vezane uz kolegij) važne za studente:

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SATNICA IZVOĐENJA NASTAVE 2022/2023

Brain and Mind: Foundations of Neurophilosophy

Popis predavanja, seminara i vježbi:

ISPITNI TERMINI (završni ispit):
