

Fakultety kognitywistyczne 2015/16

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Animal communication and zoosemiotics

WY, 30h

Kierunek: **kognitywistyka**

Poziom kształcenia: studia II stopnia

Semestr: letni

Opis przedmiotu:

The science of animal communication is a rapidly growing field of study which plays an important role as an auxiliary discipline in a number of different areas of study, including behavioural ecology, neurobiology and cognitive science. Animal communication encompasses the study of visual, auditory, olfactory and somatosensory signals as well as electrocommunication, thermocommunication and autocommunication. The discipline analyses both functions of animal communication (contest, mating, alarm calls, territory and food-related signals) and the evolution of different sensory-neural pathways.