

In my bachelor thesis, Czech members of the wolf spider genus *Alopecosa* are discussed. Literature review summarizes our knowledge in ecology of wolf spiders, their life histories, phenology and habitat preference. I concentrated on reproduction of wolf spiders of the genus *Alopecosa*, especially on their courtship behavior. Recently, spider courtship is studied with focus on multimodal signalling. The review also contains remarks about spiders life cycles, copulation and parental care. Research of courtship of the genus *Alopecosa* is slightly neglected, especially when we consider achievements gained by study of the American wolf spiders of the genus *Schizocosa*. It is necessary to know the taxonomy of the genus *Alopecosa*, thus some taxonomical remarks about current systematics and phylogeny of family Lycosidae are outlined