

Abstract

Taxonomic position of the brachiopod genus *Euorthisina* HAVLÍČEK 1950 from the Ordovician of the Prague Basin (Czech republic) was subjected to wide discussions and disputes in the past. The genus was first classified within the superfamily Syntrophiacea (order Pentamerida). Later, a separate family Euorthisinidae by Havlíček (1977) was defined.

At present, the family is assigned to the order Orthida and includes genera *Euorthisina* HAVLÍČEK, 1950, *Lesserorthis* BENEDETTO, 2007, *Notorthisina* HAVLÍČEK & BRANISA, 1980 and *Protorthisina* BENEDETTO, 2007.

In this thesis, a revision of genus *Euorthisina* HAVLÍČEK 1950 with emphasis on taxonomic classification, palaeoecology and palaeogeographic occurrence of species *E. moesta* and *E. minor* described from the Ordovician of the Prague Basin has been made.

Klíčová slova: *Euorthisina*, brachiopoda, Ordovician, Prague Basin, Czech republic.