**Abstract**
This paper considers the analysis and development of tourist accommodation activity among agrotourist guesthouses in Neamț County in the period 2005-2011. There were taken into account and analyzed, indicators such as number of tourist arrivals in agrotourist guesthouses of all tourist accommodation structures, the number of arrivals of residents and nonresidents in agrotourist guesthouses of total number of tourist reception and overnight stays in rural tourism guesthouses of all structures of tourist accommodation. From the analysis, there shows that during 2005-2011 the highest rate registered by tourist arrivals in agrotourist guesthouses was 2011 where from a total of 133,229 arrivals of tourists in accommodation in the county agrotourist guesthouses had a total of 45,361 (34.05%), number of nights spent in agrotourist guesthouses from the total of accommodation in the Neamț County in 2005 to 2011 period also peaked in 2011 with a total of 71,893 (26.21%) of a total of 274,318 with an average annual increase of 21.27%. It analyzes the ways of implementing the local plan for sustainable development of Neamţ County for 2007-2013.

**Key words:** agrotourism, agrotourist guesthouses, average annual growth rate, Neamţ County