

INTEGRATED VALUATION OF LOCAL LIVESTOCK RESOURCES THROUGH GASTRONOMY POINTS: A CIRCULAR BIOECONOMY MODEL FOR SUSTAINABLE AGROTOURISM IN ROMANIA

**E.C. Zoican^{*}, R.R. Condeescu, V. Vasilică, B.A-M. Sîrbu,
D. Marcu, A.-D. Răşinar, G. Buzămat**

*University of Life Sciences “King Mihai I” from Timisoara,
Calea Aradului no. 119, 300645 Timisoara, Romania*

**e-mail: catalin.zoican@usvt.ro*

Abstract

This paper proposes a theoretical circular bioeconomy model for sustainable agrotourism in Romania, with the Local Gastronomic Point (PGL) as its core. The goal is to show how PGLs can integrate domestic livestock resources to create a regenerative economic system at the micro-regional level. The qualitative methodology uses a systematic literature review, documentary analysis of the legislative framework, and a multiple case study of good practice models. The results develop a conceptual model that highlights the PGL as an integrative node of circular nutrient, economic, and socio-cultural loops. The model is found to be viable and able to transform the conservation of local genetic resources into a sustainable economic activity, strengthening the resilience of rural communities. The originality of the work is in conceptualizing the PGL as a practical mechanism for applying circular bioeconomy principles in agrotourism.

Key words: circular bioeconomy, local gastronomic points, sustainable agro-tourism, domestic livestock resources