## **Consumption | Individual communication**

# IC - (21083) - RURAL -URBAN DUALITIES AND INTERFACES : RURAL INJECTION PROPOSAL FOR ISTANBUL

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### **Background and objectives**

The City of Istanbul faces expansion by demolishing or impelling the rural areas towards its periphery due to the intense migration it has been exposed to for long times. Owing to the rapid and uncontrolled urbanization tendency, rural territories and the places which belong to rural memory in the city have been devastated. Rural areas in the city turn into a built-up urban fabric over time by causing rural practices to evolve. In this context, alternative solutions would be required to feed the city in the near future due to the continuous destruction of rural areas **Process and methods (for empirical research)** 

This paper, which is based on the research focusing on the change of Istanbul's rural-urban balance based on the production-consumption interactions, consists of three main parts. By giving a conceptual framework explaining the rural-urban / *Rurban* transformation within the morphological structure of the city; A system proposal arising from production-consumption interconnections is developed at the urban scale. In research the alteration of rural-urban relationship and the production-consumption cycle of Istanbul in the historical process will be diagrammed through mapping, and an implementation practice generated for the pilot region.

#### Main results (or main arguments in the case of critical reviews)

From the above argument in this paper metamorphosing and transforming rural-urban correlation of Istanbul, in the historical process, is discussed in the context of stratified production-consumption practices. The paper is based on findings of a research conducted within the Advanced Design Research Lab I of City and Architecture Master's Program in Ozyegin University.

#### Implications for research and practice/policy | Importance and originality of the contribution

Based on findings, the analysis of transformation in the rural-urban correlation may offer a different perspective to city and architecture studies through a network from production-consumption spatialization. This perspective is the analysis of the current situation at the scale of society and the city, and the imagination of a potential system that may occur in the future.

#### Palavras-chave : rural-urban, production-consumption, morphology, transformation, sustainability