

THE RELEVANCE OF INTERACTIONS IN INNOVATION SYSTEMS: HOW TO CONSOLIDATE THE FRAMEWORK

Authors*: Jon Mikel ZABALA-ITURRIAGAGOITIA Fernando JIMENEZ-SAEZ

Innovation Systems constitute an analysis framework which tries to identify the agents, and the interactions produced among them within an innovation system, endowing thus authorities of a tool for the definition of innovation policies. Accordingly, cooperation or interaction related practices become crucial. However, there is a need for the development and implementation of a more sophisticated measures and indicators as regards these interactive patterns, both from a theoretical and a quantitative approach.

This papers aims at empirically contributing to highlight the relevance of these interactions. In order to do that, we first start by offering a clear taxonomy of the Spanish regions concerning R&D and innovation activities, to then analyse the extent to which interactions are relevant or not by considering in this case Spain as the unit of analysis between 1995-2002.

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JEL classification: O18, O32, O38

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