

## **Economic Analysis of Interaction Freedom, Institutions and Development in the countries of North Africa: Amartya Sen Approach of Capability**

**Authors :** Essardi Omar, Razzouk Redouane

**Abstract :** The concept of freedom requires notice of countries all over the world to consider welfare and the quality of life. Despite, many economics efforts in the field of development literature, they have often failed to incorporate the ideas of freedom and rights into their theoretical and empirical work. However, with Amartya Sen's approach of capability and researches, we can provide a basis for moving forward in theory and measure of development. Indeed, with an approach based on the correlation and the analysis of data, particularly on the tool of principle component analysis, we are going to study assessments of World Bank, Freedom House, Fraster institute, and MINEFE experts. Our empirical objective is to reveal the existence of the institutional and freedom characteristics related to the development of the emergent countries. In order to help us to explain the recent performance reached by Central and Eastern Europe and Latine America in compared with the case of countries of North Africa. To do this, first we will try to build indicators based on dilemma liberties /institutions. Second we will introduce institutional variables and freedom variables to make comparisons in freedom, quality of institutions and development in the countries observed.

**Keywords :** freedoms, institutions, development, approach of capability, principle component analysis

**Conference Title :** ICETD 2015 : International Conference on Economics, Trade and Development

**Conference Location :** Istanbul, Türkiye

**Conference Dates :** February 16-17, 2015