

Czech-Norwegian Research Programme CZ09 Research Support Fund

Project proposal by University of Economics and Management

Matchmaking event, 30. – 31. 5. 2013

University of Economics and Management (VŠEM)

The University of Economics and Management offers higher education study programmes promoting the acquisition of **inter-field knowledge and skills** enabling its graduates to work within the environment of companies and organizations in the globalized and knowledge-based economy.

The main mission and objective of VSEM is to be an independent higher education institution offering **internationally competitive programmes**. VSEM provides long-term educational programmes realized by means of the part-time and the full-time study modes.

Abstract:

Economic performance is the goal of all States, as well as economic efficiency is the goal of enterprises. The proposed project aims to describe the fundamental relationships between key economic variables (GDP, inflation, unemployment - in connection with the Philips curve).

Basic information:

Current phase of preparation: Project idea

Approximate budget of the project: 500 000 Euro

Estimated duration: 3 years

Basic research

Priority Research Area: Social sciences and Humanities

Project Objectives:

Main aim is to model the relationships between key economic variables **(GDP, inflation, unemployment)**, to define the construct, leading to the harmonization of the mentioned items and set priorities for economic development independently on the goals of the states and business groups.

The priorities calculation will be based on data obtained from Eurostat and other relevant institutions.

Time phases and schedule

First year: data analysis, modeling, survey implementation

Second year: partial results processing, synthesis and evaluation, outputs synthesis

Third year: outputs synthesis, project publicity

Main activities:

1. State of the Art Analysis
2. Conditions and Hypothesis formulation
3. Continuous assessment (Descriptive statistics, correlation and regression analysis, cluster analysis)
4. Gross model – results confrontation
5. Survey implementation
6. Partial processing of results
7. Synthesis and evaluation of the collected data
8. Aggregation of knowledge
9. Outputs synthesis
10. Project publicity

Main Project Outputs:

Joint scientific monograph,
Journal articles,
Conference proceedings,
Working papers,
Scientific recommendations,
Networking,
Mutual Exchange and mobility of staff

Contact Details

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