



Centre d'Économie et de Sociologie  
appliquées à l'Agriculture et aux Espaces Ruraux

## Post-Doctoral Research Fellow in Regional Economics/Evaluation of public policies

*Econometric Evaluation of the European Rural Development Program*

### Role description

We wish to recruit a Post-Doctoral Research Fellow for research in the area of Regional Economics to work on the economic impact of the rural development program (RDP), with a focus on the LEADER program. The successful candidate have to use treatment effect framework to assess the effect of the rural development program on economic development and quality of life in rural areas. The first task is to construct several indicators which depicted the territorial evolution of public services accessibility, social capital, economic activity and a synthetized indicator of quality of life. The second task is to make econometric analysis of the impact RDP on the outcomes defined in the first task.

Candidates should have a strong background in economics, evaluation econometrics and in spatial analysis, with relevant research experience on these topics, a proven ability to work with complex datasets, and the skills to contribute independently to research output. The successful candidate will have:

- a Ph.D. in economics (completed or close to completion),
- excellent quantitative skills,
- expertise in spatial data analysis using econometrics,
- strong skills in writing and communication,

### Application Procedure

Appointments will be on a one year fixed term contract basis and salary will be around €40,000. To apply for this position please send CV and some pieces of research (paper, PhD thesis chapter) to Lionel Védryne (lionel.vedryne@inra.fr). All applications will be acknowledged.

### The research team

The CESAER is a joint multidisciplinary research unit, which combines AgroSup Dijon and INRA. The unit is made up of about forty scientists, researchers, teacher-researchers, and engineers. It welcomes about twenty doctoral students and post-doctoral students. All of them benefit from the technical, documentary and administrative support of assistant engineers and technicians. Their research and expertise activities for public policy and rural stakeholders are centered on rural and peri-urban spaces and on the transformations of agriculture.