

PROJECT REFERENCE NUMBER: IES-2009-200909

Doctoral Research Project Title	Spatial explicit valuation of biodiversity and ecosystem services
Project Description	In the context of the discussions for post 2010 policies on biodiversity conservation and ecosystem protection, an increased focus is placed on spatially explicit valuations of natural productivity of ecosystems and their services at regional and global scales. To strengthen the linkages of ecosystem services and biodiversity with the constituents and determinants of human well being, economic valuation is critical. The project will address different valuation perspectives regarding ecosystem services and biodiversity and concentrates on the approaches to link economic valuation to biophysical assessments in order to map spatial variations across relevant policy scales.
Qualifications	The candidate will have a university degree in environmental economics or environmental science with a strong economical background. Knowledge of GIS tools will be an asset. Good knowledge of English. Good communication and inter-personal skills and ability to work in a team are required.
Duration (min 12, max 36 months)	36 months
Scientific Responsible	G. Bidoglio

Further information can be found at: <http://ies.jrc.ec.europa.eu/the-institute/units/rural-water-and-ecosystem-resources-unit/action-22001.html>

Institute for Environment and Sustainability

Action: ATEAM – Unit H05