



Research and Innovation Centre

Job offer		Vacancy Code 032_AMB_BIOGIS
Job title	Biodiversity GIS technologist	
Job description	Biodiversity GIS data management and applications in landscape genetics	
Duties / Tasks	Management and analysis of geospatial, remote sensing and genetics data including definition of data flow for ecological and epidemiological purposes (with focus on biodiversity in Alpine terrestrial and aquatic environments); derivation and application of ecological indicators from GIS/RS time series; interaction with project partners	
Keywords	GIS, modeling, remote sensing, biodiversity	
Contract length	36 months	
Languages knowledge	Italian, English	
IT knowledge	Proficiency with geospatial data and GIS software (preferably open source software experience); experience in creation of (SQL) databases	
Required title to join the selection	MSc	
Type of title	MSc in Geography, Geoinformatics, Biogeosciences, Environmental Science	
Required experience	Proved experience in GIS data management and analysis; experience in ecological data analysis	
Starting month	May 2009	
Supervisor	Markus Neteler	



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General information

Selected candidates will be job-based mainly at the FEM, however the applicants are encouraged to keep in contact with other international institution relevant for their activities. The FEM is situated in San Michele all'Adige (TN), Trentino region in north of Italy.

Terms and conditions

The FEM offers temporary full time positions of 36 months. The salary is competitive and will be commensurate with qualifications and professional experience. There are relevant tax reductions for researchers coming to work in Italy from abroad. The position is available immediately.

Application

The applicants are invited to send by email:

1. an up-to-date CV (please add the following phrase to your CV otherwise your application will not be considered: I consent to the use of my personal data in accordance with the provisions of decree 196/2003);
2. the filled application form available online (032_AMB_BIOGIS_Application);

The deadline for the submission of the applications is the 31st March 2009 – we will accept speculative applications after this date. People interested should send by email their responses, indicating in the object the vacancy code (032_AMB_BIOGIS), to:

Dr. Daniele Barbacovi, Fondazione Mach, risorseumane.centroricerca@iasma.it.

FEM will short-list the applicants. The selected candidates will be notified.

Equal opportunities

The position is open to both gender, Law n. 903, 9/12/1977, art. 1. The policy and practice of the Edmund Mach Foundation require that all staff are offered equal opportunities within employment.

Data protection code

All data supplied by applicants will be used only for the purposes of determining their suitability for the post and will be held in accordance with the principles of the Personal Data Protection Code, Legislative Decree no. 196 of 30 June 2003.