

The Decision and Policy Analysis (DAPA) program of the International Center for Tropical Agriculture (CIAT), a not-for-profit agriculture, biodiversity and ecosystems research center, supported by the Consultative Group of International Agricultural Research (CGIAR), with headquarters in Cali, Colombia is looking for a visiting researcher to work on various modeling projects, primarily related with climate change, biodiversity and agriculture.

Required skills:

- Experience with species distributions modeling (preferably Maxent)
- High proficiency in R
- Good understanding of GIS, preferably GRASS GIS (and ArcGIS)
- Basic understanding of SQL
- Comfortable with working under Linux OS (Red Hat/CentOS, SuSe Linux)
- English: very good written/oral and reading skills

Additional skills

- Good knowledge of PostGIS
- Basic knowledge of Spanish (not needed for the job, but some basic level might be required for living in the city)

We offer a 4-month visiting research position with

- Flights from country of origin and back
- 750 USD/month stipend (enough to live in Cali, very comfortably)
- Health insurance
- Daily transport from Cali to CIAT and the way back
- Lunch

If you are interested in this opportunity, please send us a copy of your CV to jmsigner@gmail.com, and j.r.villegas@cgiar.org

For more information, please visit:

CIAT's webpage: http://www.ciat.cgiar.org

DAPA's webpage: http://dapa.ciat.cgiar.org/about-dapa