

IIIT-Delhi in collaboration with CNRS France invites applications from individuals having an excellent academic record and relevant work experience for the following position purely on a temporary and contractual basis under the Facebook-funded project:

Name of the Post	Spatial Data Analyst
No. of posts	01 (One)
Title of the Project	Health Policy Insights from Integrated Mobility and Strain Modeling: A Real-Time Dashboard for COVID-19
Minimum educational	M.E. / M.Tech / M.Sc./Ph.D. in any discipline of Science / Engineering / Epidemiology.
Qualification & Experience	Candidates should have at least 2 years of work experience spatial data analysis and representation. Candidates who have worked with graph interactions (e.g. mobility patterns) would be appreciated.
Job requirements	 (1) analyzing mobility patterns in the light of other datasets such as census of India, at village level (more than 600,000 units) and geography of diseases. (2) statistical/spatial analysis of infectious diseases geography at different scales. (3) analyzing mobility patterns using graph methods.
Preference	Candidates having demonstrated skills in analyzing large-scale datasets will be preferred.
Tenure of the appointment	Initially for a period of eight months, extendable for a further period, subject to availability of funds.
Consolidated emoluments	Rs. 65,000/- to Rs. 88,000/- per month depending upon the experience and expertise
Age	Not more than 35 years as on closing date of application
Last date of application	February 28, 2022

Interested candidates may send their CVs to:-

Dr Olivier Telle, health geographer, CNRS, Géographie-cités, Paris, France: telle[dot]olivier[at]parisgeo[dot]cnrs[dot]fr with a copy to:-

Dr Tavpritesh Sethi, Head, CoE Healthcare, IIIT Delhi, India: tavlab[at]iiitd[dot]ac[dot]in