Call for contribution of expertise

CERN invites collaborating institutes and universities to contribute the expertise of their qualified employees to the activity described below.

Project/Activity: FCC* / Business Analyst/Economist

*Future Circular Collider Study (see https://fcc.web.cern.ch/Pages/Collaboration.aspx)

Detailed description of Activity:

As expert in economy, your task is to gather, process and analyse data from diverse origins of CERN for a Cost-Benefit Analysis (CBA) of a future large-scale particle collider Research Infrastructure. The data will be integrated in an existing CBA model and a simplified model, permitting coarse-grained estimated of the impacts of different future infrastructure scenarios to be developed. The work will be carried out in tight cooperation with experts from the University of Milano and the Centre for Industrial Studies, both located in Milano, Italy.

The data to be gathered, processed and provided to the project partners comes from the human resources, finance department, procurement, the international relations office, the education-communication and outreach group, separate offices running the international scientific collaborations, the EU office, the knowledge transfer group, the press office, the directorate office and individual project offices. The data will be complemented with anecdotal evidence to be compiled in interviews that the business analyst will prepare and carry out.

Profile: Bachelor degree from an accredited college/university in a related discipline (e.g. quantitative economics), or equivalent experience/combined education, with minimum of 3 years of professional experience; or a relevant Master degree.

Specific details: Good working knowledge of English. Good level of French is considered an asset. Availability to travel regularly between Geneva (CH) and Milano (Italy).

Status at CERN: Associated Member of the Personnel (Project Associate).

Conditions in accordance with CERN's Staff Rules and Regulations and Administrative Circular No. 11. Subsistence allowance is payable by CERN to cover the additional cost arising from the individual's (and, as applicable, their family's) stay in the local area while performing activities at CERN.

Option: Collaborating institutes and universities are encouraged to support the activity of the qualified employees participating in this "Call for contribution of expertise" with students or other employees. Their status and Subsistence allowance when applicable will be adapted to their relation with their institutions.

Contact person: Isabel Bejar Alonso