

*Call for contribution of expertise*

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

*Start date:* 01/09/2018

*Duration:* One year, possible extension to a maximum of up to three years.

*Project/Activity:* Production and Quality engineer

*Detailed description of Activity:*

- Draft and edit procedures, including manufacturing and inspection instructions,
- Provide tests and non-conformity reports, and travellers needed to monitor the project activity,
- Carry out in-field quality control and audit the operation compliance,
- Process, analyse and archive the data collected during the production operations,
- Ensure traceability of operations,
- Monitor and archive the project documentation.

*Profile:* Mechanical/Electrical/Aeronautical engineer. Good knowledge in office tools (Word, Excel), file management, including data sheets in the form of macros and manipulation of databases are required. Experience in quality control in the fields of electrical and mechanical engineering is a major asset.

*Specific details:* Good level of English or French and willingness to learn the other language.

*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

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*Reference:* 2018-Q2-015