## Czech Space Research Centre



# **Analog Electronics Designer**

(position suitable for absolvents)

We are looking for a candidate to expand our electronics design team to support several of currently running and future space projects.

#### Responsibilities

- Electronic circuit schematic design.
- PCB layout design
- Related activities including documentation, verification and testing.
- Simulation of electronic circuits using either Orcad/PSpice/etc.
- Various electrical analyses to support the design process (Failure mode analysis, part stress analysis, radiation analysis, etc. Previous knowledge beneficial but not required.)
- Reporting and presentation to the internal team and also to the international customers.
- Willingness to perform business trips abroad related to projects (meetings, tests, etc.)

#### **Profile**

- Analog electronics design and development experience is highly beneficial
- Orcad/PSpice/Altium designer software knowledge
- Experience from space electronics is beneficial but not required.
- Ability to responsible document and present own work.
- Ability to work individually and to contribute to team effort.
- Ability and willingness to learn in the space engineering field.

### **Qualifications**

- University degree in electronic engineering or related field.
- Previous work experience is highly beneficial, but the position is suitable to absolvents as well.
- Written and spoken proficiency in English language.

#### Contact

Candidate must be eligible to work in the EU.

Please send us your CV (in English or Czech) to info@csrc.cz.