Offer #2024-07829

Temporary scientific engineer / Networks and Telecommunications F/M

Contract type: Fixed-term contract
Renewable contract: Yes
Level of qualifications required: Graduate degree or equivalent
Function: Temporary scientific engineer

Context

L'objectif est de

Développer des solutions de communication basées sur la lumière visible, avec des caractéristiques de vitesse d'envoi et de précision bien établis par des cas d'usage réels.

Assignment

Management of a testbed realised in the team, in order to improve the data rate and the reliability for outdoor applications.

Skills

Programming skills in C and C++

Benefits package

- Subsidized meals
- Partial reimbursement of public transport costs
- Leave: 7 weeks of annual leave + 10 extra days off due to RTT (statutory reduction in working hours) + possibility of exceptional leave (sick children, moving home, etc.)
- Possibility of teleworking and flexible organization of working hours
- Professional equipment available (videoconferencing, loan of computer equipment, etc.)
- Social, cultural and sports events and activities
- Access to vocational training
- Social security coverage

General Information

- Theme/Domain: Networks and Telecommunications
  Software engineering (BAP E)
- Town/city: Villeneuve d'Ascq
- Inria Center: Centre Inria de l'Université de Lille
- Starting date: 2024-09-01
- Duration of contract: 2 months
- Deadline to apply: 2024-07-12

Contacts

- Inria Team: FUN
- Recruiter: Loscri Valeria / Valeria.Loscri@inria.fr

About Inria

Inria is the French national research institute dedicated to digital science and technology. It employs 2,600 people. Its 200 agile project teams, generally run jointly with academic partners, include more than 3,500 scientists and engineers working to meet the challenges of digital technology, often at the
interface with other disciplines. The Institute also employs numerous talents in over forty different professions. 900 research support staff contribute to the preparation and development of scientific and entrepreneurial projects that have a worldwide impact.

The keys to success

To have already developed VLC solutions.

Warning: you must enter your e-mail address in order to save your application to Inria. Applications must be submitted online on the Inria website. Processing of applications sent from other channels is not guaranteed.

Instruction to apply

Defence Security:
This position is likely to be situated in a restricted area (ZRR), as defined in Decree No. 2011-1425 relating to the protection of national scientific and technical potential (PPST). Authorisation to enter an area is granted by the director of the unit, following a favourable Ministerial decision, as defined in the decree of 3 July 2012 relating to the PPST. An unfavourable Ministerial decision in respect of a position situated in a ZRR would result in the cancellation of the appointment.

Recruitment Policy:
As part of its diversity policy, all Inria positions are accessible to people with disabilities.