Job vacancy #2023-06803

Post-Doctoral Research Visit F/M Post-doc in Robotics

Contract type: Fixed-term contract
Renewable contract: Yes
Level of qualifications required: PhD or equivalent
Function: Post-Doctoral Research Visit
Level of experience: Up to 3 years

About the research centre or Inria department

The employer for this position will be the ENS. The person recruited will therefore have an employment contract with the ENS.

Context

The WILLOW team of Inria is looking for a post-doc in robotics (simulation, learning, and control) related to the research activities conducted by the team.

Assignment

The post-doc will occur in the frame of the robotics activity developed in the WILLOW team and will concern the development of advanced optimal control and policy learning methods for locomotion and manipulation in robotics.

Main activities

The main activities are:
- research around robotics
- contributions to the maintenance and evolution of the robotics software developed in WILLOW
- supervision of internships and co-supervision of PhD students

General Information

- Theme/Domain: Robotics and Smart environments
  Scientific computing (BAP E)
- Town/city: Paris
- Inria Center: Centre Inria de Paris
- Starting date: 2023-11-01
- Duration of contract: 2 years
- Deadline to apply: 2023-11-19

Contacts

- Inria Team: WILLOW
- Recruiter: Carpentier Justin / justin.carpentier@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.

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.