



Offre n°2025-08877

Junior Professorship F/H CCN@Saclay

Type de contrat : Fixed-term contract

Contrat renouvelable : Oui

Niveau de diplôme exigé : PhD or equivalent

Fonction : Tempary Research Position

Corps d'accueil : Chargé de Recherche (CR)

A propos du centre ou de la direction fonctionnelle

The Inria center at the Université de Saclay is one of nine Inria centers, with some forty research teams. The Inria center is a major and recognized player in the field of digital sciences. It is at the heart of France's richest research and training ecosystem. Neuroscience and artificial intelligence (AI) are two major themes in this research and teaching ecosystem.

Contexte et atouts du poste

This junior professorship is part of the development of computational cognitive neuroscience within the Paris-Saclay ecosystem. It is an emerging field at the intersection of AI and neuroscience, with several key players gathered around NeuroSpin (CEA Saclay), Neuropsi (CNRS, Université Paris-Saclay), and the Inria Saclay Ile-de-France center, including the hosting MIND project team. The strengths of this position lie in access to state-of-the-art neuroimaging and electrophysiology platforms, as well as a hub of high-level scientists from Inria, Inserm, and CNRS in the immediate environment. In addition, the Unicog and MIND teams bring advanced expertise in AI for cognition and data science.

Mission confiée

The person recruited will be responsible for developing research in computational cognitive neuroscience in conjunction with the NeuroSpin and Neuropsi neuroscience centers, and with Inria.

In addition, he/she will be responsible for developing a joint project team on topics linking AI and computational cognitive neuroscience. To achieve this objective, he/she will be able to draw on the expertise of the MIND joint team.

From a teaching point of view, the person recruited will support the neuroscience and artificial intelligence teaching teams at Université Paris Saclay, notably in the Master of Computational Neuroscience and Neuroengineering.

Neuroscience and AI are priorities for the University of Paris-Saclay and for Inria's involvement in the university.

Principales activités

- Conduct research in the field of cognitive and computational neurosciences, possibly in link with AI, disseminate results and ensure their impact on public health stakeholders;
- Supervision of doctoral students, post-doctoral fellows and engineers. Setting up and participating in collaborative research contracts;
- Participate in the training of students in courses linking mathematics and health or engineering and health;
- Leading and creating links between players in the digital and public health fields, with the objective of setting up a new project-team on the subject.

Compétences

KNOWLEDGE

- Scientific skills and level required: PhD in applied mathematics, cognitive neurosciences, computational neurosciences or artificial intelligence followed by at least 6 years' research experience,
- Experience of working with public health or environmental data,
- Fluency in written and spoken scientific English.

KNOW-HOW

- Ability to develop a network of contacts and partnerships,
- Ability to work as part of a team or to lead a team,
- Ability to initiate and manage projects.

Avantages

- 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 (after 6 months of employment) 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

Rémunération

In regards to professional experiences

Informations générales

- **Ville :** Palaiseau
- **Centre Inria :** [Centre Inria de Saclay](#)
- **Date de prise de fonction souhaitée :** 2025-10-01
- **Durée de contrat :** 3 years
- **Date limite pour postuler :** 2025-06-02

Contacts

- **Équipe Inria :** AT-SAC
- **Recruteur :**
Lagrange Jean / jean-philippe.lagrange@inria.fr

A propos d'Inria

Inria est l'institut national de recherche dédié aux sciences et technologies du numérique. Il emploie 2600 personnes. Ses 215 équipes-projets agiles, en général communes avec des partenaires académiques, impliquent plus de 3900 scientifiques pour relever les défis du numérique, souvent à l'interface d'autres disciplines. L'institut fait appel à de nombreux talents dans plus d'une quarantaine de métiers différents. 900 personnels d'appui à la recherche et à l'innovation contribuent à faire émerger et grandir des projets scientifiques ou entrepreneuriaux qui impactent le monde. Inria travaille avec de nombreuses entreprises et a accompagné la création de plus de 200 start-up. L'institut s'efforce ainsi de répondre aux enjeux de la transformation numérique de la science, de la société et de l'économie.

L'essentiel pour réussir

- A taste for multidisciplinary research and dialogue between scientific disciplines,
- A solid background in cognitive or computational neurosciences and an interest in artificial intelligence,
- Team spirit,
- Ability to work in project mode.

Attention: Les candidatures doivent être déposées en ligne sur le site Inria. Le traitement des candidatures adressées par d'autres canaux n'est pas garanti.

Consignes pour postuler

Applications **must be submitted** online via our SELECT application, following the CPJ recruitment procedures indicated on our website www.inria.fr

<https://www.inria.fr/fr/chaieres-professeur-junior-recrutement-emploi>

Page in english: <https://www.inria.fr/en/chairs-junior-professor-recruitment-employment>

Page in french: <https://www.inria.fr/fr/chaieres-professeur-junior-recrutement-emploi>

(no other method of application will be considered).

Sécurité défense :

Ce poste est susceptible d'être affecté dans une zone à régime restrictif (ZRR), telle que définie dans le décret n°2011-1425 relatif à la protection du potentiel scientifique et technique de la nation (PPST). L'autorisation d'accès à une zone est

délivrée par le chef d'établissement, après avis ministériel favorable, tel que défini dans l'arrêté du 03 juillet 2012, relatif à la PPST. Un avis ministériel défavorable pour un poste affecté dans une ZRR aurait pour conséquence l'annulation du recrutement.

Politique de recrutement :

Dans le cadre de sa politique diversité, tous les postes Inria sont accessibles aux personnes en situation de handicap.