

## INDUSTRIAL AFFILIATION PROGRAM CLUB DATAIA

The DATAIA Paris-Saclay Institute joins forces with industry: ambitious new collaborations possible between the academic and industrial worlds.

Institut DATAIA Paris-Saclay is a real gateway to the AI research potential of Université Paris-Saclay through its laboratories, and promotes the transfer of its research results in various fields such as energy, health, safety and transport.

It is opening now its doors to the industrial world and is implementing a program dedicated to facilitating and developing collaborations between its academic ecosystem and the industrial players involved in research in artificial intelligence and data science.

**The aim of the Institute's industrial affiliation program (PAI) is to boost the collective strength of the Institute's academic ecosystem and its industrial members around a club of excellence.**

The PAI offers to the industry a privileged access to world-class scientific expertise as well as to the world-class student pool of the university pole of excellence, in particular:

- Joint actions in support of research : Expertise / student projects / internships, research engineers / postdocs / CIFRE thesis, common laboratories / strategic teams, Multi-partners chairs
- Priority access to the DATAIA Club Connection, a match making event between highly qualified experts and contribution of strategic topics
- Participation, via the DATAIA Industrial Committee, in defining the Institute's scientific and technical strategy and refining its roadmap;
- Co-construction of intra-company training courses for faster skills development and tutorials to raise awareness of AI issues;
- Access to catalogue of inter-company training courses at the University of Paris-Saclay;
- Implementation of dedicated events (hackathons, data challenges)
- Organization of specific scientific animation initiatives (seminars, workshops)
- Recruitment of future data scientists, engineers and AI technicians;
- Support to national and international calls for projects;

- Work sessions with university partners;
- Facilitate access to the HPC computing resources of the platform, dedicated to AI and its advanced software solutions - *scikit-learn*, for example.

The success of the PAI can be assessed in particular by setting up ambitious projects such as "multi-partner chairs" through various adapted collaboration methods (internships, CIFRE theses, research contracts, joint teams or laboratories).



En partenariat avec

