The successful candidate will engage in explorative scientific research in the field of decentralized main-core and many-core architectures. The candidate will be expected to contribute to the research in the field of Worst-Case Execution Time (WCET) estimation and optimization. The candidate will work closely with the supervisors who are members of the PACAP and Cairn research groups.

### References

systems and algorithms, with focus on browser-based deployment and application.

**Skills**
- Ability to conduct research autonomously in a collaborative setting.
- Self-initiative, curiosity and experimental rigor.
- Excellent ability to express oneself clearly and convincingly in both in written and oral English.
- A genuine drive to expand one's knowledge and horizons.
- Excellent experimental and programming skills.
- A good grasp of current research questions in distributed systems and/or distributed algorithms research.

**Benefits package**
- Subsidised catering service
- Partially-reimbursed public transport

**Remuneration**
Post-doc: monthly gross salary amounting to 2653 euros