

SIRTEQ: scientific activities and events



www.sirteq.org







Calls for projects 2017: PhD and Post-doc



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The official start of DIM activities was January 1st, 2017

PhD fellowships (AAP Thèse)

Deadline 18th of April 2017 7 chosen projects funded out of 15 PhD projects PhD started on october 1^{rst}

Post-doc fellowships (AAP post-doc)

Deadline 18th of September 2017 5 post doc will be funded out of 14 post-doc projects. Final ranking beginning of December, allowing for the projects to start early in 2018.

Conditions

- Only the groups that are **part of the DIM SIRTEQ** are allowed to apply.
- The **CV of the candidate is mandatory**: It is possible to popose several candidates on the same project.
- The number of grant applications (PhD or post-doc) is limited to **one grant per team**.







Calls for projects 2017 : Equipments



Small and medium equipment

Request up to 50 000 € HT

Deadline 19th of September → Projects under evaluation. Collaboration is encouraged without being obligatory

Intermediate and large equipment

Request up to 350 000 € HT

Deadline 20th of September → Projects under evaluation Audition on the 8th of December → Results later on December → Projects can start early in 2018 Collaboration is obligatory

Conditions

Co-financing is obligatory: Support from the Ile-de-France Region **may not exceed 66%** of the total amount of equipment

Only **the DIM SIRTEQ groups** are allowed to apply. The number of equipment project (PME or Mi-lourds) is limited according to the size of the teams:

Team <= 5 permanents → 1 project as a principal applicant Team> 5 permanents → 2 projects as a principal applicant

IMPORTANT:

a 2nd Call for Intermediate and Large equipment (AAP Mi-lourds) will be launched very soon







Calls for projects 2017: Innovation



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Call for Scientific Innovation projects (AAP Valorisation)



DÉLÉGATIONS RÉGIONALES À LA RECHERCHE ET À LA TECHNOLOGIE Deadline 13th of October 2017→ Projects under examination by the Innovation office of SIRTEQ Audition on the 16th of November (Jury) → Results later on December Projects can start early in 2018

Conditions

Only **the DIM SIRTEQ groups** are allowed to apply. **Co-financing is not obligatory**: The support from the DRRT for this **first year** permits to finance your project totally by SIRTEQ and DRRT.

Other activities:

Organize awareness innovation events

Meetings between academics and industrials

Annual residential school for entrepreneurship

Important:

Scientific Innovation open Call (AAP Valo Au fil de l'eau) will be launched early in 2018







Calls for projects 2017 : Scientific activities



Call for project Conferences:

Call open

Request from 2000 € up to 5 000 € HT

Deadline 15th of November 2017 → Results early in 2018

Conditions

Only **the DIM SIRTEQ groups** are allowed to apply. The event must **take place in Île-de-France** Region. The event should take place between 1^{rst} december 2017 and the 31^{rst} december 2018.

Training:

- The training must be in the field of quantum technologies.
- The application must be submitted by the organizer of the event who must be part of a team identified in the SIRTEQ project.
- The Phd or post doc fellow must be part of SIRTEQ.
- The event may take place outside Ile-de-France.
- Request up to 700 € per training and per person

Open applications (Dossier "Au fil de l'eau") will be available soon online.







Calls for projects 2017 : Scientific activities



Open application Scientific activities

Dossier acitivités scientifiques "Au fil de l'eau"

- Invitation of international visitors
- Scientific event
- Training
- Organisation of scientific days for General Public

Will be available soon online.

Conditions:

Amount from 1500 up to 3000 €

Examination and decision:

Examined by the Training Office and then validated by the COPIL.

Decision within a maximum of 2 months

Obligatory:

This work has been supported by Region Ile-de-France in the framework of DIM SIRTEQ Put the Logo of Ile-de-France and that of SIRTEQ.







Operating mode: Examination and ranking



For all calls

Examination of the submitted documents by the thematic offices \rightarrow Reviewers external to IDF (rapporteurs) \rightarrow Ranking by each thematic office (bureau) \rightarrow Inter-ranking by the steering committee \rightarrow Announcement of the results

For Intermediate and large equipment

Examination by the office of each theme from submitted documents \rightarrow Reviewers external to IDF (rapporteurs) \rightarrow Preselection by each office (bureau) \rightarrow Audition in front of the steering committee \rightarrow Inter-ranking by the steering committee \rightarrow Announcement of the results

Open application Scientific activities

Examined by the Training Office and then validated by the steering committee.

Since all members of SIRTEQ can apply for funding, strict rules have been established to avoid conflicts of interest: a COPIL or office member will not participate to the evaluation of a batch of projects if he or she is involved in one of them.







Upcoming events and calls





International Conference on Quantum SIMulations (ICQSIM)

Paris from 13 to 17 November 2017

Perspective on the thriving field of quantum simulations



IQUPS workshop (Quantum computing at UPSaclay)

CEA Saclay on the 13th and 14th of december 2017.

Gather experts to address some of questions related to building a universal quantum computer.



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Events

Call for projects

Highlights

Job offers

Groups willing to integrate SIRTEQ



- 2nd Call for projects Intermediate and Large equipment
 (Mi-lourds) will be launched very soon
- Scientific Innovation open Call for project (au fil de l'eau)
- Open application for scientific activities (Dossier activités scientifiques, au fil de l'eau)







Training (Stages)



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Internship offers within the groups of SIRTEQ

Important and obligatory:

For this first year, The Ile de-France Region request to hire at least 7 interns

Conditions:

- 1- Two months duration minimum
- 2- The fellow must live in Ile de France or be registered in a teaching establishment of the Ile de France

The offers must be published on specific platform - Plateforme des Aides Régionales (PAR) - to publish training offers.

We ask you all to <u>send</u> your internship offers to <u>sirteq@institutoptique.fr</u> Once the candidate chosen : send us a scan of the contract.









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Thank you!



