

The team

Objectives

Already achieved

Tools

<b>Team members</b>	
<b>Michèle Leduc</b>	<b>LKB</b>
<b>Denis Vion</b>	<b>SPEC</b>
<b>Jérôme Lodewyck</b>	<b>SYRTE</b>

Hopefully : a corresponding member in the board of each theme

- Develop QT scientific culture within the network
  - Seminars, workshops, meetings
  - Schools for PhD students
  
- Give a large visibility to the network
  - Keep an elegant website easy to handle and constantly evolving
  - Display scientific highlights from all teams
  - Advertise network events
  
- Disseminate QT knowledge
  - Website for general public
  - Conferences, Science-café, exhibitions...
  - Training highschool students
  
- Develop international partnerships

- Design and implementation of the website
- Introduction and documentation for the general public
  - articles, books
  - videos, pictures, movies, etc
- Participation to the Science FAIR at IOGS
- Co-organisation of workshops
  - DIADEMS with industry at THALES (sept 2017)
  - ICQSIM (international) at ENS (nov 2017)

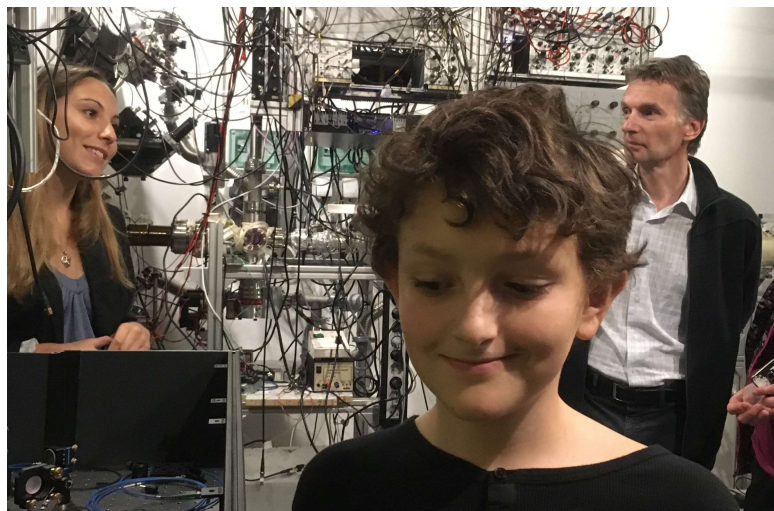
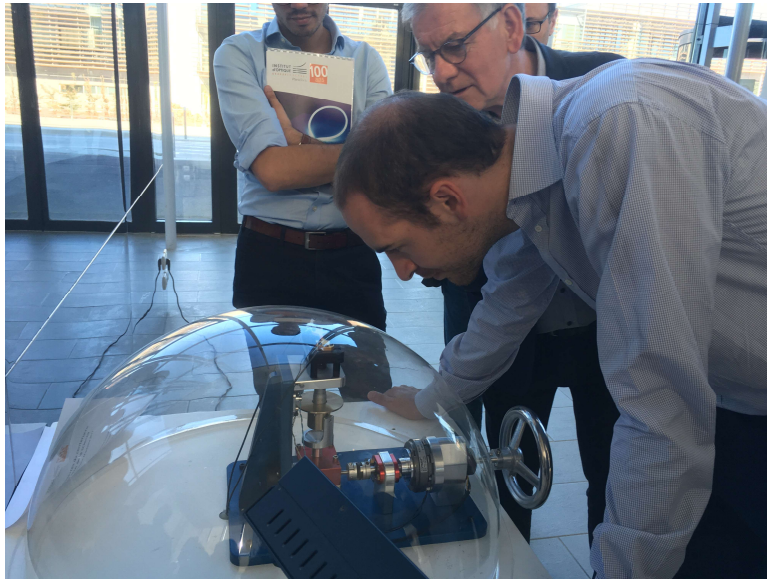
➤ Funding 14 students at Les Houches schools

Cold atoms and quantum transport

Nano and quantum optics



Les Houches school on Cold atoms and quantum transport, 2-13 October 2017



➤ Regular calls for conferences and workshops in IdF

*Support up to 5 k€*

➤ Support for scientific events any time in the year

*Support between 1.5k€ and 3k€*

Meeting, seminar, one-day workshop

Invitation of foreign professors

Public debates

Communication efforts

etc.

### ICQSIM

#### **International Conference on Quantum SIMulations (ICQSIM)**

Paris from 13 to 17 November 2017 + site

Perspective on the thriving field of quantum simulations

### IQUPS

#### **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.+ site

### Website

[www.sirteq.org](http://www.sirteq.org)

Events

Call for projects

Highlights

Job offers

Groups willing to **integrate SIRTEQ**

### Upcoming Calls

- 2<sup>nd</sup> 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 )



- Send webpage material for the general public
- Inform about your scientific highlights, awards, prestigious grants
- Create SIRTEQ scientific events
- Transfer informations about open positions
- Volunteer for linking with a class in a highschool

**KEEP IN TOUCH WITH US**



SCIENCE ET INGÉNIERIE EN  
RÉGION ÎLE-DE-FRANCE POUR LES  
TECHNOLOGIES QUANTIQUES



- [SIRTEQ](#) v
- [COMPRENDRE LES  
TECHNOLOGIES QUANTIQUES](#) v
- [LA RECHERCHE](#) v
- [OFFRES D'EMPLOIS](#) v
- [APPELS À PROJETS](#) v
- [VALORISATION](#) v
- [FORMATION](#) v
- [AGENDA](#)



## INTERNATIONAL CONFERENCE ON QUANTUM SIMULATION, ICQSIM 2017

13-17 NOVEMBRE 2017



### INFOS PRATIQUES

**Dates :** 13-17 novembre 2017  
**Lieu :** Ecole Normale Supérieure Paris  
**Contacts :** [sirteq@institutoptique.fr](mailto:sirteq@institutoptique.fr)

Le Congrès International sur la Simulation Quantique **ICQSIM 2017** aura lieu du **13 au 17 Novembre 2017** à l'Ecole Normale Supérieure de Paris. Le congrès présentera une perspective mise à jour sur le domaine de la simulation quantique. La conférence est organisée par le Projet Européen RySQ et les réseaux SIRTEQ et GDR Atomes Froids.

Website: <https://icqsim2017.sciencesconf.org/>

Deadline pour l'enregistrement et le dépôt des abstracts : 08 septembre 2017.

Attachment: [Poster ICQSIM-2017.pdf](#)