

## Introduction and visit to SPINTEC for 2019 Master projects

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| Laboratoire /<br>Laboratory                              | SPINTEC   |
| Lieu de la visite /<br>Location of the visit             | Meeting room 262, building 44 at CEA entrance gate N°3, (access details below) followed by a visit to SPINTEC labs (inside CEA premises)  |
| Date de la visite /<br>Date of visit                     | <b><u>18 Octobre 2018 @14h</u></b>  |
| Date limite d'inscription /<br>Deadline for registration | <b>12 Octobre 2018</b>  |
| Contact email /<br>Email contact                         | Ursula.ebels@cea.fr<br>Liliana.buda@cea.fr  |
| Site web associé/<br>Associated website                  | <a href="http://www.spintec.fr/">http://www.spintec.fr/</a>   |
| Détails/<br>Details                                      | Please check out our website ( <a href="http://www.spintec.fr/masters-thesis-projects-for-spring-2019/">http://www.spintec.fr/masters-thesis-projects-for-spring-2019/</a> ) where you can find a flyer on the available M1 and M2 topics, their detailed description and information on how to access the meeting room |

### The visit has two parts:

**14-15h:** a presentation on SPINTEC, its research opportunities on fundamental to applied spintronics, a short overview of the different master topics, most of which can be continued with a PhD thesis. The presentation is accompanied by cookies and drinks, and a SPINTEC USB key.

It is outside CEA, in room 262 in building 44 (no access request, no deadline for request of participation).

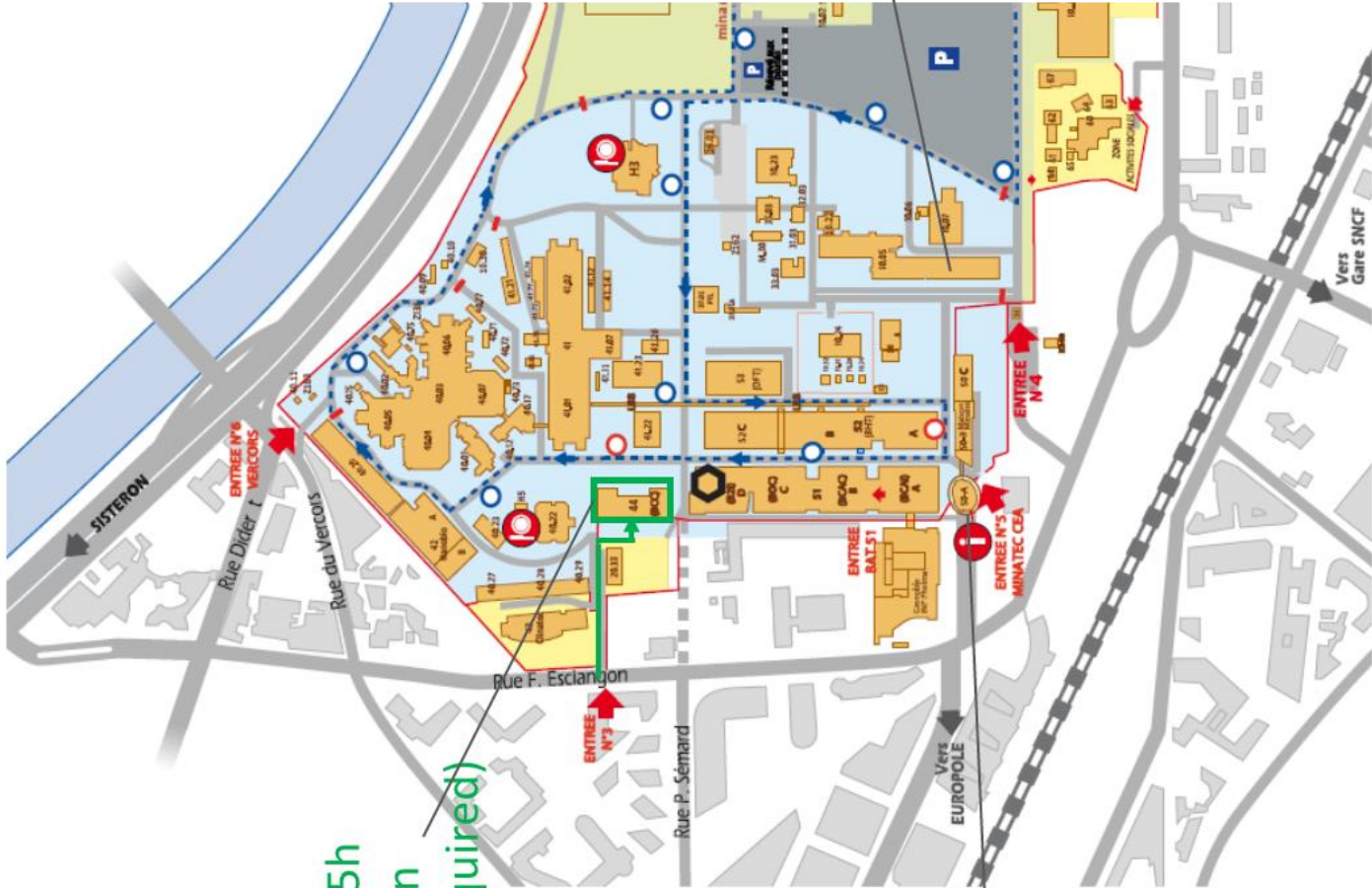
**15:30-17h:** an on-site tour of SPINTEC labs (early access request required!! See below) where you can see the different experimental facilities: magneto-resistance wafer tester, deposition machines, magnetometry and magneto-optical tools, and many dedicated magneto-transport setups for DC, pulsed or high frequency studies of different spintronic nano-devices.

If there is a master topic that specifically interests you, please let us know so we can organize a meeting with the researcher in charge.

**Please note**, to enter the CEA premises we need to fill-in for you an **early access request**. For this please send us LATEST on 12<sup>TH</sup> October a copy of your ID or passport: we need your family name, first name, date and place of birth, nationality as well as the university where you are registered for the master program.

### Send this information to:

[ursula.ebels@cea.fr](mailto:ursula.ebels@cea.fr) and [liliana.buda@cea.fr](mailto:liliana.buda@cea.fr)



18 October @ 14h-15h  
SPINTEC presentation  
(no access badge required)

18 October @ >15h  
SPINTEC lab tour  
Only with access badge

CEA entrance N°5  
access control