# Wikiprint Book

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### Training courses in modipsI and libIGCM

The platform groupe at IPSL climate Center gives 2 different one-day training courses in how to use the IPSL models and the tools necessary. Both courses are given in english. In general the moring is dedicated to lecture and afternoon for hands on exercises. The courses are given at *Maison de la Simulation* or at *IDRIS* in a classe room containing computers used for the hands on exercises. See below the description, presentation and exercises for the last given training courses. This material is updated before each new course.

1- **Basic training cours** to learn how to use modipsI and libIGCM. This course is for beginners and for people who want to refresh their memory. Download the presentation here : <u>Training\_Course1\_may2014.pdf</u>. See here details for the program : <u>program\_for\_basic\_training\_session.pdf</u>

2- Advanced training course : the second course for users with some experience with modipsl/libIGCM. This course is also recomanded for everybody that followed the Basic training course. You'll learn about post-treatment, see how to best follow a simulation, repair errors, verify and redo post-treatment, and more.

Download the presentation here : <u>IPSL-cours-niv2-20131114-english-v2.pdf</u>. See here details for the program : <u>program\_for\_advanced\_training\_session.pdf</u>

-- Hands on exercises : The afternoons are dedicated to hands on exercises. To do the hands on exercises a personal login at TGCC or IDRIS is needed. If you don't have one, please start directly the procedure which can be long. Some of the exercises can be done at the LSCE cluster(obelix). Download the hands on exercises here : <u>Training\_exercises\_may2014.pdf</u>.

Inscription to the courses are mandatory. This is necessary to have entrance access at "Maison de la simulation"/"IDRIS" where the courses are given. For inscription you need to give your login at TGCC/IDRIS or LSCE(obelix) and indicate who is your employer.

#### How to go to Maison de la Simulation

If you're used to go to LSCE, continue with the bus or navette CEA one stop later and walk for 5-10 minutes. See details here <a href="http://www.maisondelasimulation.fr/Phocea/Page/index.php?id=62">http://www.maisondelasimulation.fr/Phocea/Page/index.php?id=62</a>).

#### How to get to IDRIS

See details here <a href="http://www.idris.fr/eng/general/contacts/access-idris-eng.html">http://www.idris.fr/eng/general/contacts/access-idris-eng.html</a>.

#### Next training session

Next training courses will be planned in the autumn season 2014

## Last training sessions

- 21'th and 22'nd of May 2014 : basic courses 1 and 2
- 5'th and 14'th of November 2013 : basic courses 1 and 2
- 17'th and 18'th of April 2013 : basic course 1
- October 2012 : basic course 1