



Dear friends,

We offer you an amazing visit to the **Synchrotron SOLEIL** (plateau of Saclay). This visit will take place on **Thursday, March 11th at 10:00 AM** for 2 hours. This exceptional visit is free of charge.



SOLEIL is an acronym for "Optimized Light Source of Intermediate Energy LURE. It is a particle accelerator that produces the synchrotron radiation source of very powerful light which allows to explore the living or inert matter. Both a research laboratory and a very high-level scientific resource serving thousands of users, SOLEIL also has a double vocation: to make the highest-performing experimental facilities in the world available to its users, and to develop cutting-edge internal scientific research activity around the synchrotron beam.

SOLEIL is a light source, a large lamp (150 m in diameter) that produces infrared, UV rays, and X-rays to explore matter at the atomic level—the aging of chocolate, the baking of bread, the effect of cosmetics on skin, control of plastic bottles, or the treatment of pollutants and the development of new medications. You will be surprised at the questions we are helping to answer.

Please find a picture gallery here :

<http://www.synchrotron-soleil.fr/portal/page/portal/Presse/GaleriePhotos>

This visit is open to **all researchers, PHD students and MBA students from HEC**. Please note that the visit will not be interesting for children and that only children above the age of 12 can participate in any case. Please note too that unfortunately people wearing a pacemaker can not visit Synchrotron.

Place & Time: **Appointment at 9:45 AM sharp** at the Synchrotron SOLEIL. Thank you for arriving on time as we can not wait for latecomers! Please note that only people registered in advance will be able to participate.

If you want to participate in this visit, **please register no later than March 5th**, by returning us the voucher mentioned on the next page to: contact@science-accueil.org
You will receive a confirmation email for your registration. We will also send you further details about our meeting point (access, map, transportation) a few days before the visit.

Other new exciting visits will be offered later to all guest researchers registered at Science Accueil.

Best regards,
Sandra Richard



VISIT OF SYNCHROTRON SOLEIL
Thursday, March 11th 2010



Answer coupon: Visit of SOLEIL (to send back to Science Accueil **by March 5th**)

First name:

FAMILY NAME:

Email address:

Phone number:

Host laboratory/institution:

Home address in France:

YES, I would like to book for person(s).

Please note that only children above the age of 12 can participate, and that people wearing a pacemaker can not visit Synchrotron.

I understand French and I will be fine with a visit in French

I would like a visit in French, but I will be fine with a visit in English if there is no available seat for the visit in French

I do not understand French and I do need a guided tour in English

Please specify your field of research to better guide the visit:

Please let us know too if you have specific expectations for this visit on:

- SOLEIL beamlines
- particular methods (such as X-diffraction, IR, UV or X absorption, pulsed light, fluorescence etc)
- main applied fields (chemistry, biology, physics, nanotechnologies...)