

Press release
(September 18th, 2007)

**Scientific theater
Time travel,
Visit in the Synchrotron...**

Come all in SOLEIL on Sunday, October 7th, 2007



For the starting up of the "fête de la science", SOLEIL invites you

Exceptionally on Sunday, October 7th to visit the Synchrotron.

This year, you will reproduce with us the Geissler historic experiment for a very electric journey, you will meet Jack, the free electron during a play funny and enlivened for every public and you will discover many other surprises!

TO THE PROGRAM

- Visit of the synchrotron SOLEIL each hour from 9AM to 6PM, (from 12years, on booking)
- For the first time: new educational workshop) on the X-rays story. Also find all the educational SOLEIL workshops of (magnetism, light and the other experiments)
- performance with "Jack, l'électron libre" to 3 PM, Compagnie Les Tiroirs Noirs, (on booking)

You are required to booking with Céline LORY 01 69 35 90 22, visite@synchrotron-soleil.fr

REMINDER

Located on the Saclay Plateau in Essonne, SOLEIL is the second 3rd-generation synchrotron constructed in France; the first, the Grenoble ESRF, is a European synchrotron. SOLEIL is a public company whose two shareholders are the CNRS and the CEA, and in which the Ile-de-France region and the General Council of Essonne are quite deeply invested. SOLEIL is an electrons accelerator which produce an exceptionally bright light ray that covers a very wide range of wavelengths, from infrared to X-rays, including ultraviolet light. The characteristics of this light (intensity, focus, stability, polarization, etc.) permit the observation of matter at the atomic level and makes experiments possible that were inconceivable before, in fundamental as well as applied and industrial research. At SOLEIL, there are various fields mobilized by science and industry today: biology, chemistry, material sciences, environment, physics, Earth sciences, and cultural heritage and archaeology.

CONTACT

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