# French Application to ARW2017

- SOLEIL + ESRF synchrotron light sources
- GANIL cyclotrons + SC linac facility
- Institut Curie (Proton Therapy)





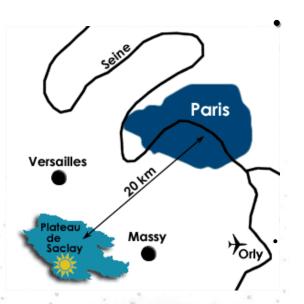






#### **SOLEIL**

• Synchrotron SOLEIL is a 3<sup>rd</sup> generation synchrotron light source inaugurated on December 18, 2006, whose shareholders are CNRS (72%) and CEA (28%). The vocation of SOLEIL is to provide X-ray beam to national and European users with 26 beamlines, over 5500 hours per year with a very high reliability and a sub micron stability.



**SOLEIL** is located on the Saclay plateau and is surrounded by several large Research Institutes, some being involved in accelerator technology R&D or in operating accelerator facilities (CPO, GANIL,..). SOLEIL has strong links with the ESRF located in Grenoble.

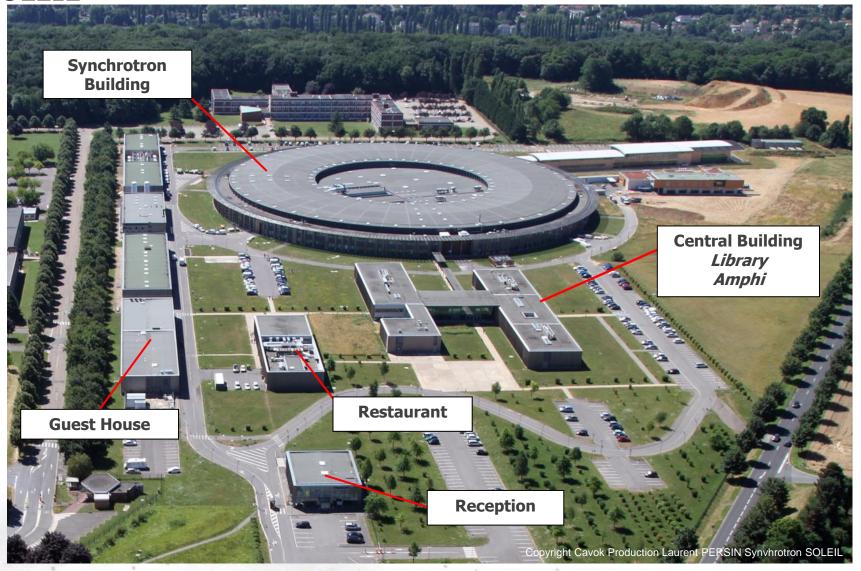
Location coordinates: Latitude: 48.711922 Longitude: 2.146156

This situation will fully benefit the organisation of AWR2017.





#### **SOLEIL**





## **SOLEIL** environment





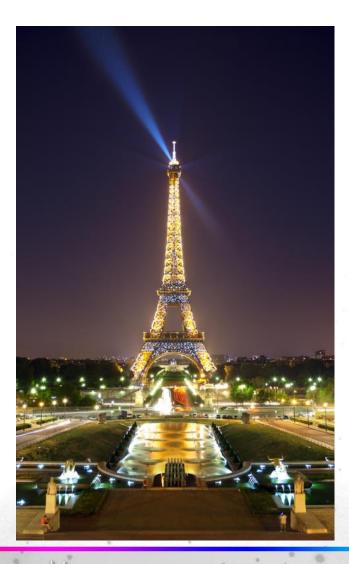








### How and how long, to come to SOLEIL



# From the international airport Roissy Charles De Gaulle

By public transport (train & bus): 1h30

By car: 50 kms, 0h50

#### From the airport Orly

By public transport (train & bus): 0h45

By car: 25 kms, 0h25

#### From the center of PARIS

By public transport (train & bus): 1h

By car: 30 kms, 0h40

www.synchrotron-soleil.fr/Soleil/VenirASOLEIL



