

Practical information

Sessions A & B

From Monday, 21st of March 2022
To Friday, 25th of March 2022



SOLEIL Synchrotron

L'Orme des Merisiers

Saint-Aubin BP 48

91192 GIF-SUR-YVETTE CEDEX

<http://www.synchrotron-soleil.fr>

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Programme

SESSION A: PHYSICS AND CHEMISTRY OF CONDENSED MATTER

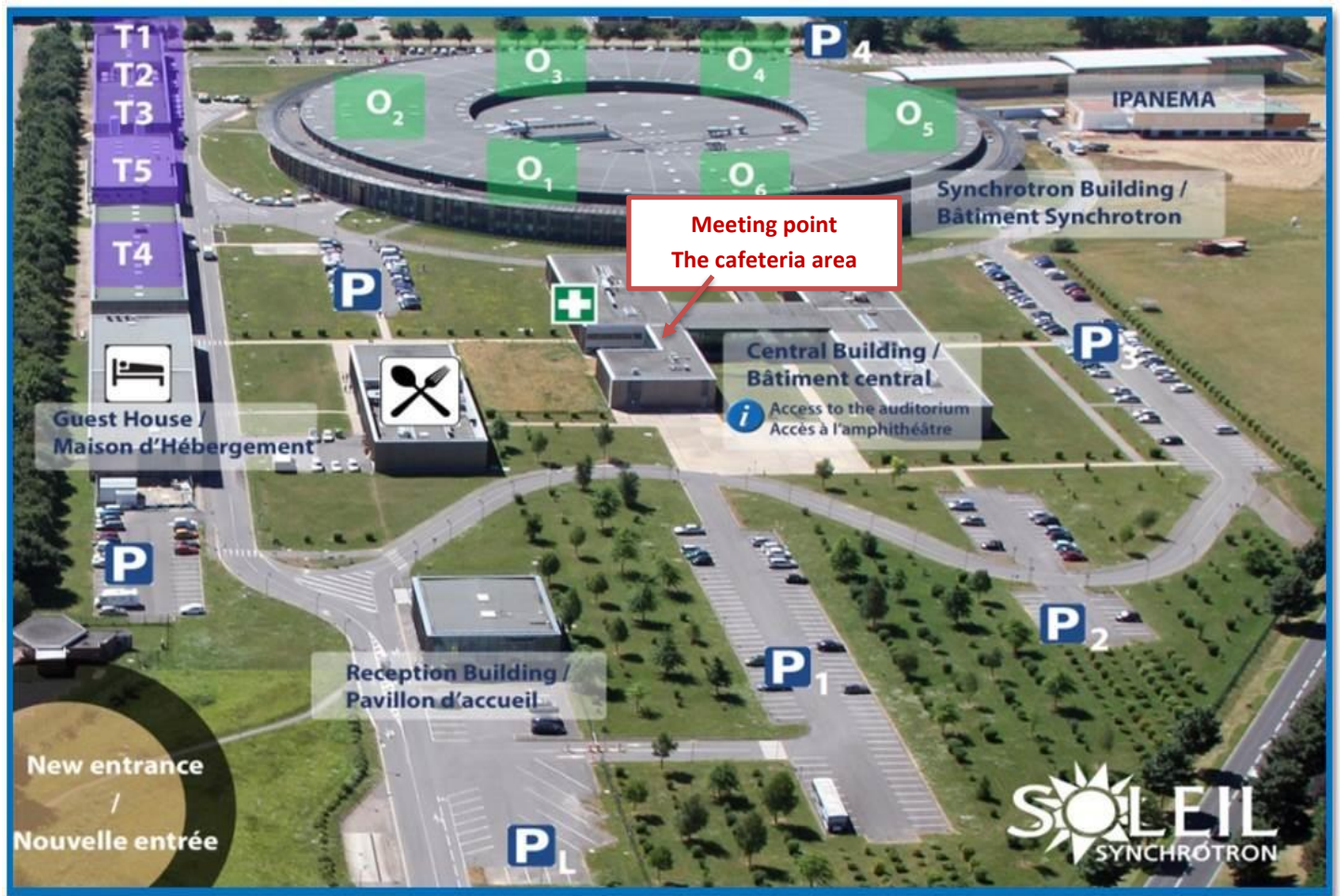
March 2022	Sunday 20	Monday 21st	Tuesday 22nd	Wednesday 23rd	Thursday 24th	Friday 25th
9:00-9:30	Arrival at Masy	Welcome SOLEIL (J. Dailant)	PRACTICALS on SOLEIL Beam Lines	PRACTICALS on SOLEIL Beam Lines	T. MORENO Calculation of a hard x-rays Beam Line Auditorium	Data Analysis Talk Preparation 5 booked rooms
9:30-10:30		Visit of the Synchrotron				
10:30-11:00		Coffee break			Coffee break	Coffee break
11:00-12:30		C. LAULHE Time-resolved X-ray Scattering Auditorium			T. MORENO Calculation of a hard x-rays Beam Line Auditorium	Data Analysis Talk Preparation 5 booked rooms
12:30-14:00		Lunch at SOLEIL			Lunch at SOLEIL	Lunch at SOLEIL
14:00-15:30		S. RAVY How light became a wave Auditorium			F. OTT How to build a neutron spectrometer Auditorium	Students presentation and Evaluation Meeting
15:30-16:00		Coffee break			Coffee break	Auditorium
16:00-17:30		F. BORONDICS Synchrotron infrared emission and spectroscopic applications Auditorium			Data Analysis Talk Preparation 5 booked rooms	

Programme

SESSION B: BIOMOLECULAR STRUCTURE AND DYNAMICS

March 2022	Sunday 20	Monday 21st	Tuesday 22nd	Wednesday 23rd	Thursday 24th	Friday 25th
9:00-9:30	Arrival at Massy	Welcome SOLEIL (J. Dailant)	PRACTICALS on SOLEIL Beam Lines	PRACTICALS on SOLEIL Beam Lines	T. MORENO Calculation of a hard x-rays Beam Line Auditorium	Data Analysis Talk Preparation 5 booked rooms
9:30-10:30		Visit of the Synchrotron				
10:30-11:00		Coffee break			Coffee break	Coffee break
11:00-12:30		F. JAMME UV and visible light spectroscopy for biological applications Libra (A2.1.32)			T. MORENO Calculation of a hard x-rays Beam Line Auditorium	Data Analysis Talk Preparation 5 booked rooms
12:30-14:00		Lunch at SOLEIL			Lunch at SOLEIL	Lunch at SOLEIL
14:00-15:30		S. RAVY How light became a wave Auditorium			F. OTT How to build a neutron spectrometer Auditorium	Students presentation and Evaluation Meeting
15:30-16:00		Coffee break			Coffee break	Auditorium
16:00-17:30		F. BORONDICS Synchrotron infrared emission and spectroscopic applications Auditorium			Data Analysis Talk Preparation 5 booked rooms	

Organization at SOLEIL



- The **first Reception** will be done at SOLEIL **Reception Building/Pavillon d'accueil**
 - The **Meeting point** at SOLEIL is located at **the cafeteria area** (Next to the Auditorium, in the Central building)
- Instructors will pick you up at **the Meeting point** to go to practical on beamlines



General information

Badges

You must provide the first day, at the Reception desk on Monday, March 21st, ***your passport or identity card to get an entrance badge.***

Keep your badge always with you:

- To enter at SOLEIL
- To have lunch at SOLEIL canteen

Canteen

SOLEIL takes in charge lunches which *includes:*
1 starter, 1 main course, 1 cheese or 1 yogurt or 1 dessert, 1 coffee or 1 tea.

Safety issues

You are not allowed to be alone in the Synchrotron building; you must always be accompanied by a SOLEIL staff member.

The Safety Training is mandatory

Computing rules (Wi-Fi connection)

- For Wi-Fi connection, please use the same login and password that you use to log in to the SUN set.

COVID information

Please read carefully the, here attached, CoViD-19 instructions for Synchrotron SOLEIL users.

To come to SOLEIL

Take the bus 91.06B or 91.06C from [Massy-Palaiseau](#) to [Orme des Merisiers station](#)

If you take the bus 91.06C, don't forget to ask to the driver where the stop is.

You can also find all the information on web site: <https://www.vianavigo.com/accueil/>

Estimated travel time: 25 minutes



Accommodation



Séjour & Affaires Massy Atlantis

6 rue Christophe Colomb, 91300 Massy

<https://www.myresidhome.com/massy/sejours-affaires-massy-atlantis/apparthotel-residence-hoteliere.html>

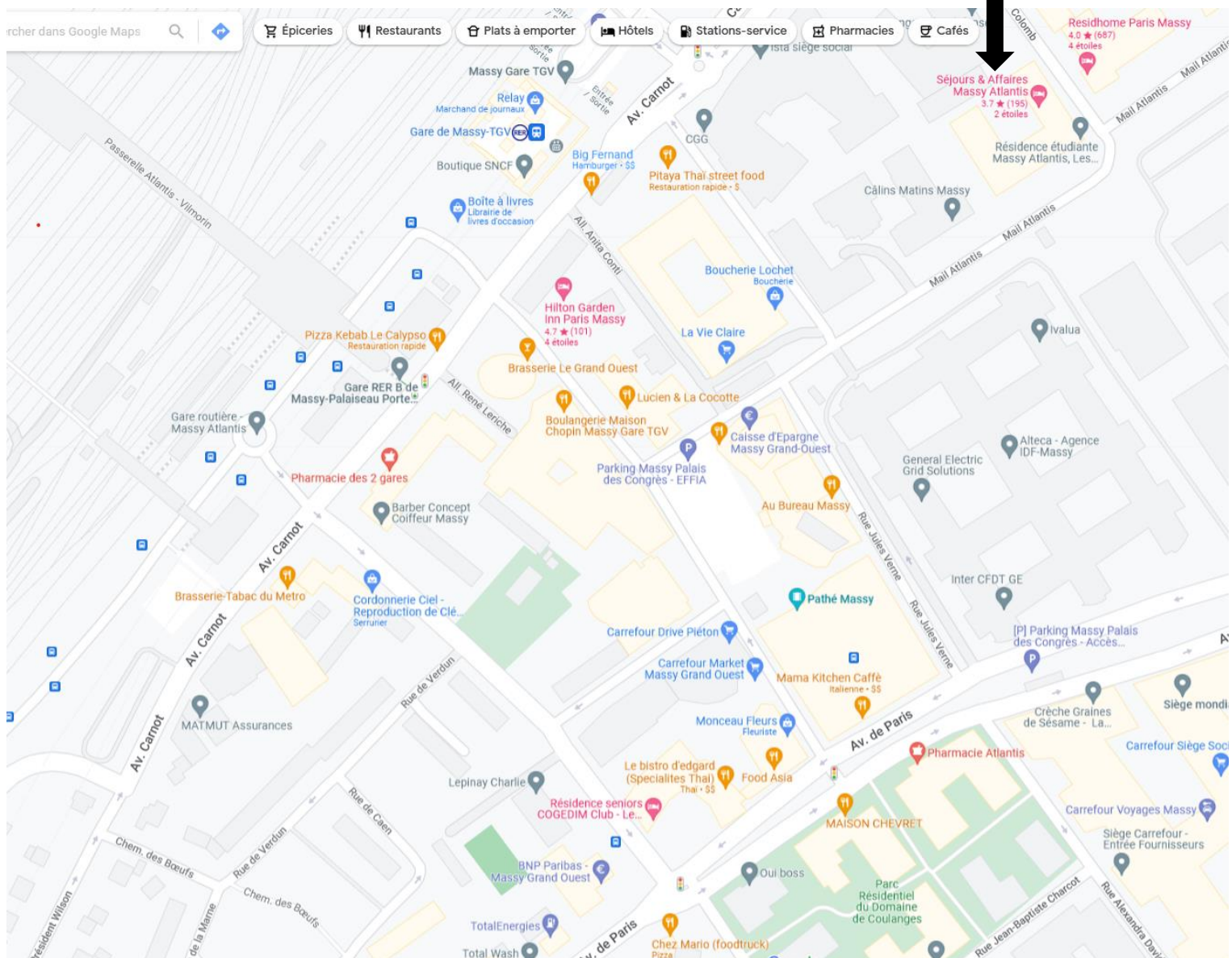
Receptionist or guard 24/24h

Reception: +33 (0)1 60 19 20 20

Check-out time is at Noon

Location overview with Restaurants & supermarkets close to the residence

**Séjour & Affaires
Massy Atlantis**



RER & Metro...

RER B from Massy-Palaiseau to Paris (via Antony)

You can buy **RER B** tickets in RER or Metro stations (if you are in Paris)

For Paris	One RER ticket (individual) around	A book of ten RER tickets around
	3€65	29€20

!! RER C → it takes much more time to get to Paris and it is more expensive

Useful information inside Paris

Paris subway tickets (*intramura* tickets) are available in subway stations.

- One ticket (individual) **costs 1€90**
- A book of ten metro tickets costs **14€90**

One ticket is valid for one course (transfers/connections included inside the subway network)

! The last RER from Châtelet les Halles to Massy Palaiseau, is at 00:43 !

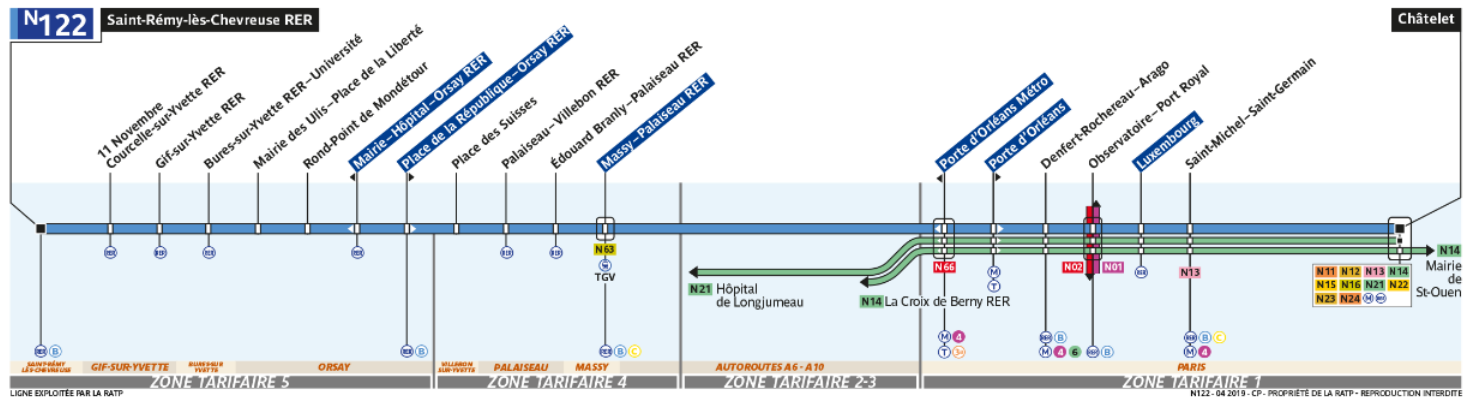
<https://www.transilien.com/fr/les-fiches-horaires/resultats>

 PIER	22:23	22:47	23 min
 KARI	22:26	22:58	32 min
 PIER	22:38	23:02	23 min
 KARI	22:41	23:13	32 min
 POIN	22:53	23:22	28 min
 POIN	23:08	23:37	28 min
 POIN	23:23	23:52	28 min
 POIN	23:38	00:07	28 min
 POIN	23:53	00:22	28 min
 KBAN	00:08	00:36	28 min
 PROC	00:29	00:54	24 min
 KFTE	00:43	01:15	32 min

RER & Metro...

If you miss the last RER you can take night buses (Noctilien).

SCHÉMA DE LA LIGNE N122



Noctilien, runs from 1:10 to 5:10 in the morning, on Mondays to Fridays and from 0:40 to 5:10 on Saturdays and Sundays.

Direction **Saint-Rémy-lès-Chevreuse RER**

Lundi à Vendredi (Nuits du dimanche soir au vendredi matin)

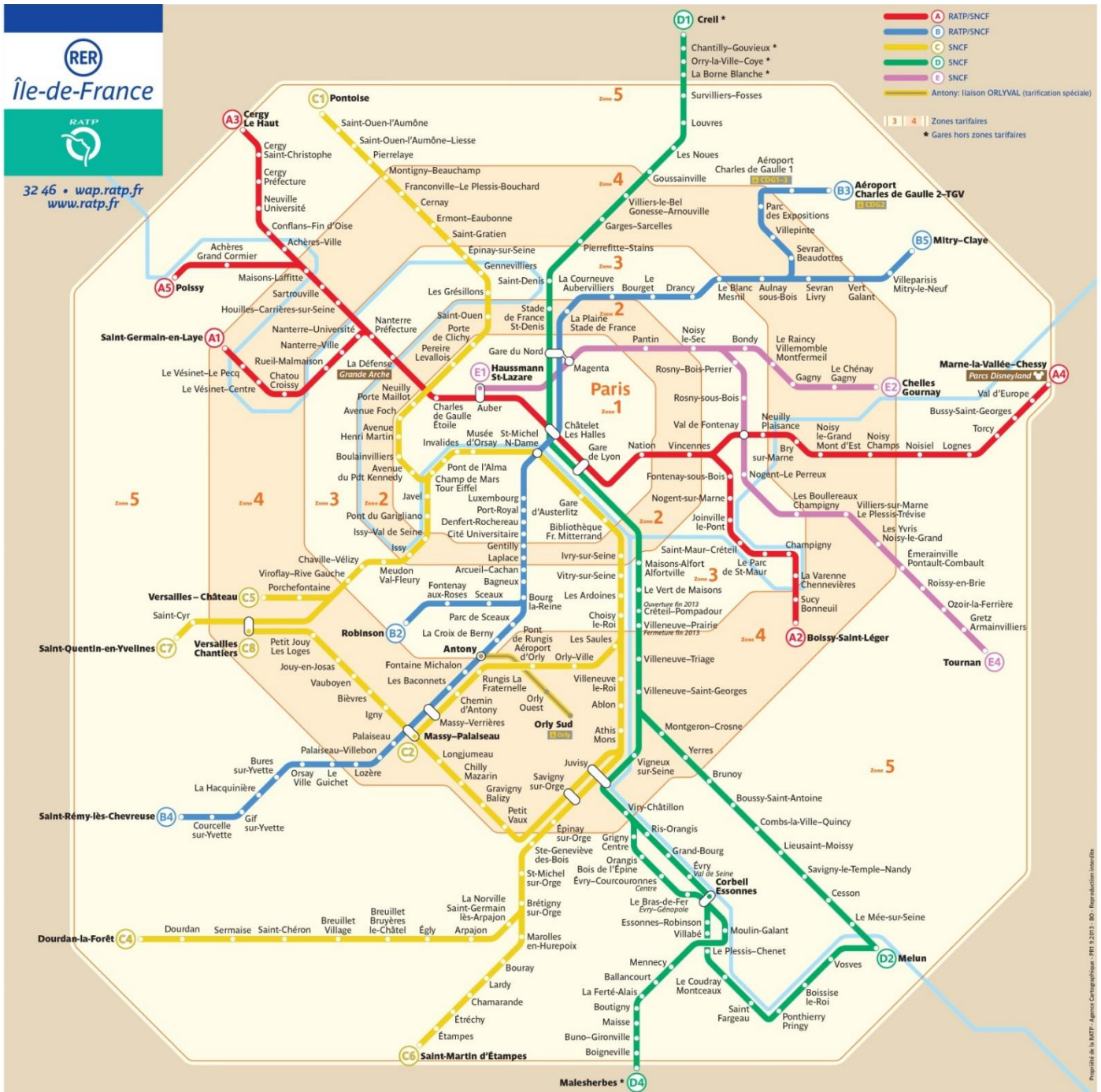
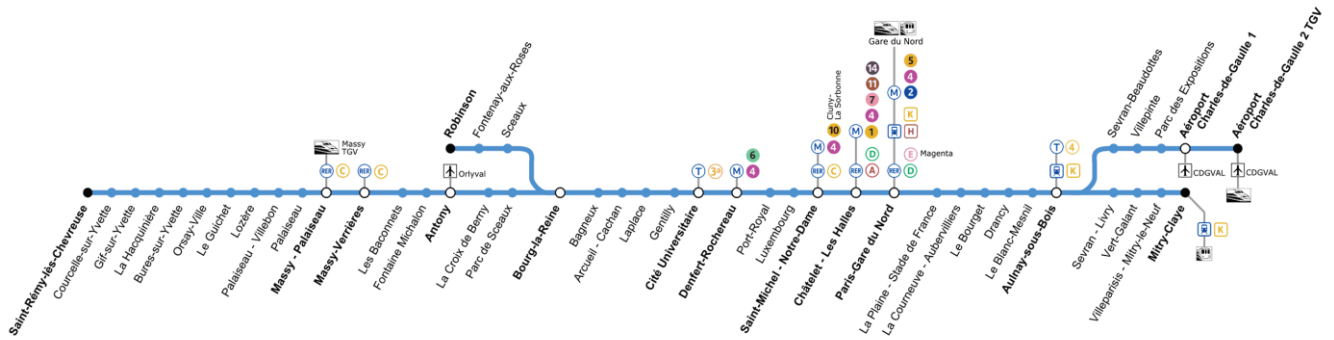
Châtelet	Luxembourg	Porte d'Orléans Métro	Massy Palaiseau RER	Mairie Hôpital Orsay RER	Saint Rémy Lès Chevreuse RER
1 10	1 17	1 26	1 42	1 57	2 29
2 10	2 17	2 26	2 42	2 57	3 29
3 10	3 17	3 26	3 42	3 57	4 29
4 10	4 17	4 26	4 42	4 57	5 29
5 10	5 17	5 26	5 42	5 57	6 29

Samedi et Dimanche (Nuits du vendredi au samedi et du samedi au dimanche, ainsi que nuits précédents les jours fériés)

Châtelet	Luxembourg	Porte d'Orléans Métro	Massy Palaiseau RER	Mairie Hôpital Orsay RER	Saint Rémy Lès Chevreuse RER
0 40	0 49	0 58	1 14	1 29	2 04
1 10	1 19	1 28	1 44	1 59	2 34
1 40	1 49	1 58	2 14	2 29	3 04
2 10	2 19	2 28	2 44	2 59	3 34
2 40	2 49	2 58	3 14	3 29	4 04
3 10	3 19	3 28	3 44	3 59	4 34
3 40	3 49	3 58	4 14	4 29	5 04
4 10	4 19	4 28	4 44	4 59	5 34
4 40	4 49	4 58	5 14	5 29	6 04
5 10	5 19	5 28	5 44	5 59	6 34

https://www.ratp.fr/informer/picts/plans/pdf/noctilien/h_n122.pdf

RER & Metro...



Useful phone numbers

SOLEIL contacts

Alessandro COATI – (office): 33 1 69 35 96 78

Lucie NATAF (cell): 33 6 32 96 42 11– (office): 33 1 69 35 96 62

Emergency services*: 15

Police*:17

Fire brigade*: 18

European emergency call*: 112

Poisons Information Center:

01 40 05 48 48

* Free phone number

Pharmacy

Open until 20:00

« Pharmacie des Deux Gares »
43 Avenue Carnot – 91300 Massy
(+33) 01 69 20 12 77

Day doctor

Open until 19:30

Dr Yves PUS
2 Allée des Marguilliers
91190 Gif-sur-Yvette
(+33) 01 53 66 64 27

Night doctor

During the week: from 20:00 to 8:00.

During the week-end: from Saturday 12:00
to Monday 8:00

(+33) 01 69 25 91 91

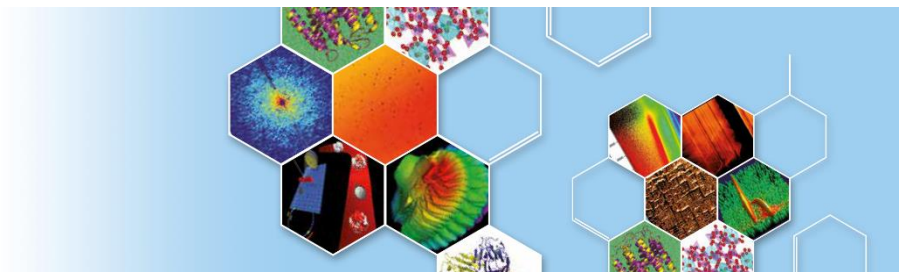
Hospital:

Hôpital Privé Jacques Cartier

6 avenue du Noyer Lambert
91300 Massy

Standard: (+33) 01 60 13 60 60

Emergencies: (+33) 01 60 13 62 92



Have a good week!



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