

Atelier PARI/GP

Laboratoire de Mathématiques de Besançon,
January 6th to 10th, 2014

Trimestre *Méthodes arithmétiques et applications*

Hotels

Most participants stay at one of the following hotels:

- Hôtel du Nord (8 rue Moncey, Besançon, phone: +33 (0)3 81 81 34 56)
- Hôtel Granvelle (13 rue du Général Lecourbe, Besançon, phone: +33 (0)3 81 81 33 92)

Trains to Besançon

Besançon Viotte train station. This is the train station located nearby the city center. This is where you should arrive and depart, if you come by train.

Besançon Franche Comté TGV (FCTGV) train station. For those of you with a train ticket arriving or departing from this station: despite its name, the station is actually very far from the city center! To reach Besançon Viotte train station from FCTGV, you should take a TER (local train). The ride takes 15 minutes. These trains are not very frequent, so we advise you to check the timetable before:

<http://goo.gl/Sa0G9H> or http://www.ter-sncf.com/franche_comte

Buses around the city

A one-way bus ticket costs 1.30 euro. You can buy them from the bus driver, preferably with the exact change.

How to reach your hotel from Viotte train station. It is a reasonable walk from the Viotte station, between 20 and 25 minutes. If you prefer to take a bus, catch bus 10 towards Pôle Santé Minjoz at bus stop *Gare SNCF Viotte* (B6 on the city map) and get off at *Carmes* (B1) or *Granvelle* (B2).

Bus 10 does not operate at night nor on Sunday. You may instead take bus A towards Planoise at bus stop *Edgar Faure* (B7 on the map). On Sunday you may also take bus D towards Pôle Santé Minjoz at bus stop *Foch Gare* (B6). In any case get off at *Carmes* (B1) or *Granvelle* (B2). Note that there are few buses at night and on Sunday (one every 30 min/1 hr).

How to reach the campus from your hotel. Walking from the hotels to the campus takes about an hour. To do it by bus, go to bus stop *Carmes* (B1) or *Granvelle* (B2), take bus 7 towards Campus and get off at the last stop, *Campus (Crous Université)* (bus stop S1 on the campus map). There is a bus every 10 to 15 minutes during peak time. The route takes usually 20 minutes but it is safer to count more because of deviations and possible traffic jam in the morning.

Bus 7 does not operate at night nor on Sunday but the building of the Laboratoire de Mathématiques is anyway closed to the public at these times.

How to reach your hotel from the campus. At bus stop *Campus (Crous Université)* (S2), take bus 7 towards Bregille and get off at *Granvelle* (B3) or *Saint Maurice* (B8). On weekdays the last bus departs from the campus at 19:45.

Bus 7 does not operate at night or on Sundays. You may instead take bus B towards Orchamps at bus stop *Campus (Crous Université)* (S2) and get off at *Granvelle* (B3) or *Saint Maurice* (B8). There are few buses at night and on Sunday (one every 30 min/1 hr).

How to reach the campus from the Viotte train station. At bus stop *Foch Gare* (B5), take bus 8 towards Campus Arago and get off at the last stop, *Campus (Arago)* (S4 on the campus map).

How to reach the Viotte train station from the campus. At bus stop *Campus (Arago)* (S3), take bus 8 towards Rivotte and get off at *Edgar Faure* (B7). On weekdays the last bus departs from the campus at 20:02. There is a bus every 10 to 15 minutes during peak time. The route takes usually 15 minutes but it is safer to count more because of possible traffic jam around the train station in the evening, especially on Friday.

How to reach the Viotte train station from your hotel. As mentioned before, it is a reasonable walk but if you prefer to take a bus, go to bus stop *Granges* (B4) or *Saint Maurice* (B8), take bus 10 towards Gare SNCF Viotte and get off at the last stop, *Gare SNCF Viotte* (B6). There is a bus every 10 to 15 minutes during peak time. The route takes usually 10 to 15 minutes.

For maps, timetables,... <http://www.ginkobus.com>

How to find the Laboratoire on the campus

The **Laboratoire de Mathématiques de Besançon** is located on the 3rd and 4th floors of the Métrologie B building on the campus de la Bouloie. Its address is 16 route de Gray, Besançon.

To reach the Laboratoire from the bus stops, follow the dotted line on the enclosed campus map. You will enter the Métrologie C building directly on the 3rd floor. As you enter the building, turn left and go straight on through the Mésocentre until you reach the bridge. After the bridge you are in the Métrologie B building. Turn left and you will find the entrance door of the Laboratoire de Mathématiques (3rd floor).

The following events will take place on the 3rd floor of the Laboratoire de Mathématiques:

- **registration:** Monday, 09:30–10:00, in the common room (335B-337B)
- **lectures:** room 316B (in front of the common room).
- **pauses** (coffee break): in the common room (335B-337B).

The **lunch** (déjeuner) will be in the Restaurant Universitaire Lumière (see the campus map). Registered participants will be given lunch tickets.

There will be a **conference dinner** at the “Affineur Comtois” (82 rue Battant) on **Wednesday** evening at 8:00pm.

The **Math Library** (bibliothèque de mathématiques) is located in the Laboratoire, room 314B. Opening hours: 09:00–12:00 and 13:30–17:30.

Where to eat in the city center

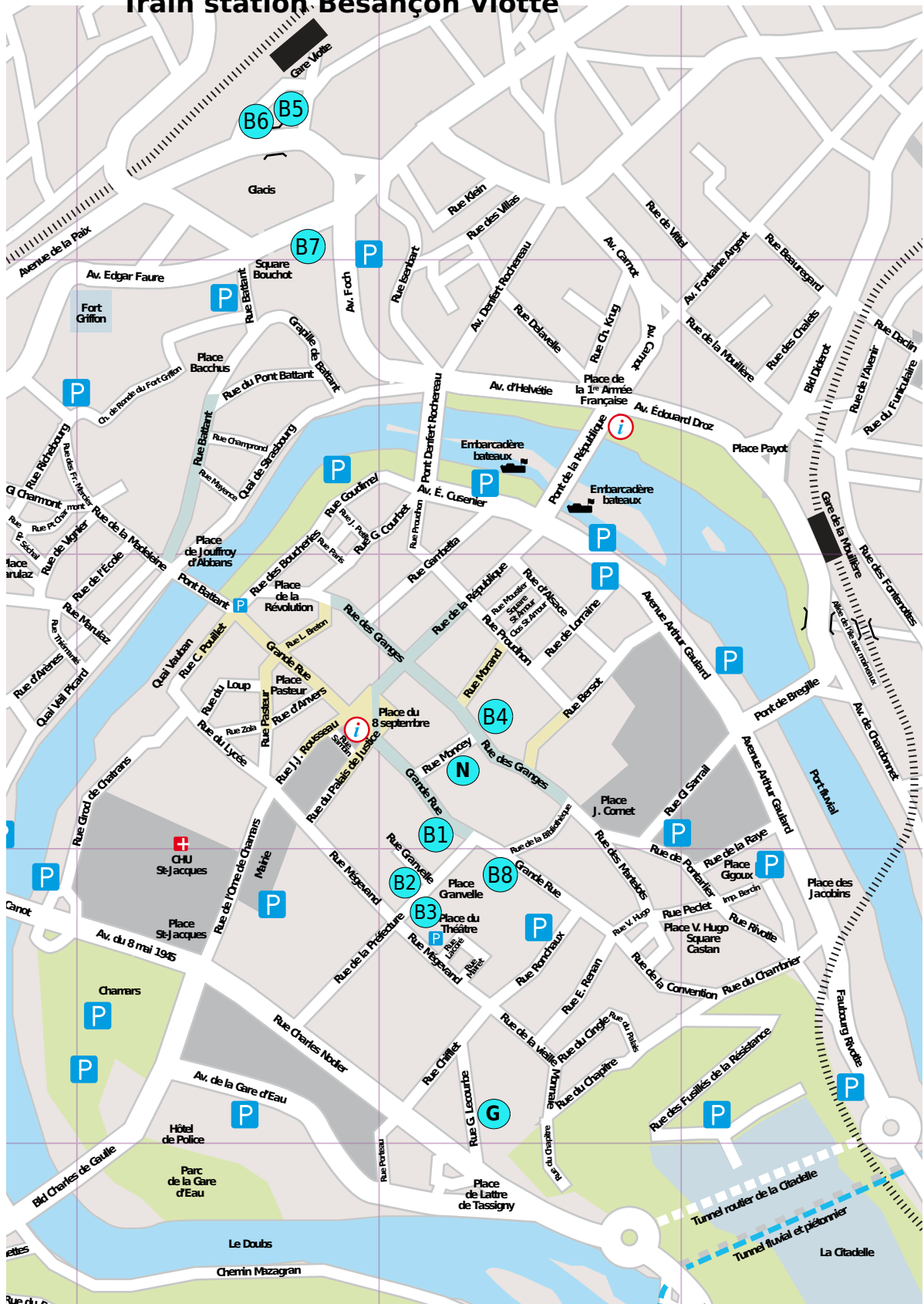
The city center has a large choice of restaurants. Most of them are located in the following streets and their surroundings: rue Bersot, rue Battant, rue Gustave Courbet, place Granvelle, rue des Granges, rue Mégevand.

Contact

If you have any problem during your travel or stay, please contact:

Christophe Delaunay
+33 (0)6 99 22 10 43

Train station Besançon Viotte



- N** Hôtel du Nord, 8 rue Moncey
- G** Hôtel Granvelle, 13 rue du Général Lecourbe

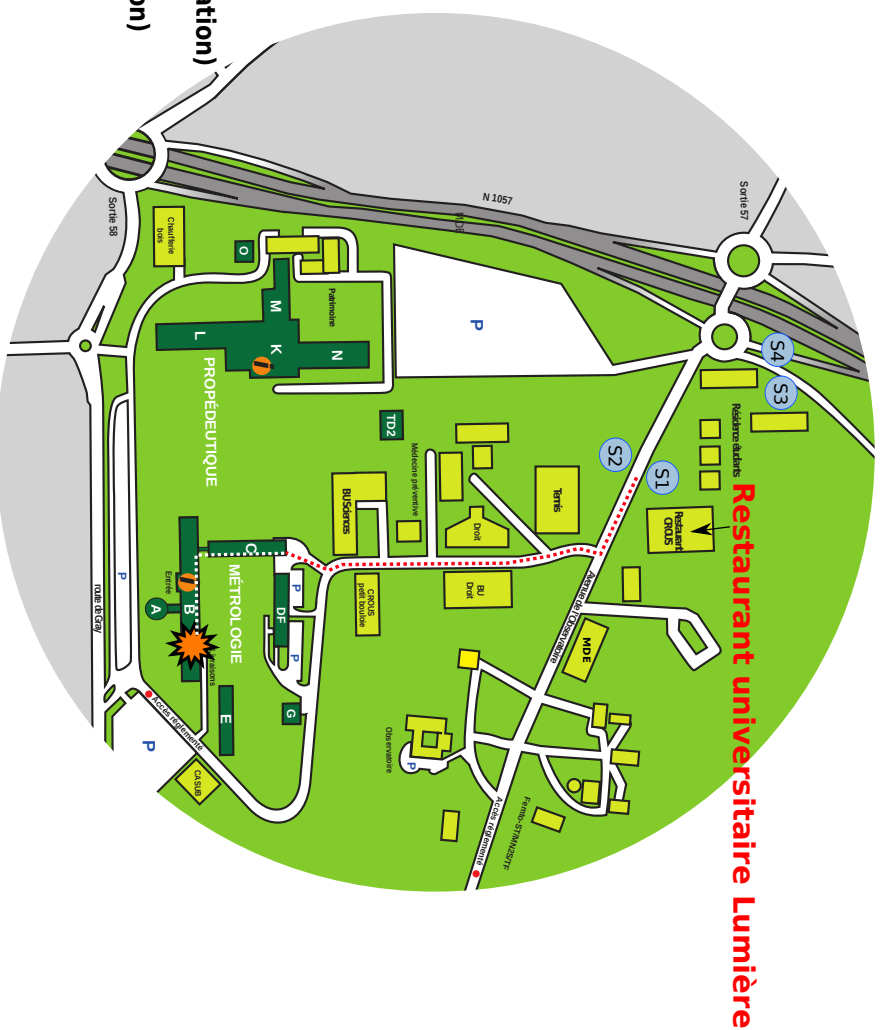
Bus stops

- B1** Carmes
- B2** Granvelle
- B3** Granvelle
- B4** Granges
- B5** Foch Gare
- B6** Gare SNCF Viotte
- B7** Edgar Faure
- B8** Saint Maurice

UFR Sciences et techniques

Laboratoire de Mathématiques (3rd and 4th floors)

Address: 16 route de Gray, 25030 Besançon



- S1** Bus stop Campus CROUS (from city center)
- S2** Bus stop Campus CROUS (to city center)
- S3** Bus stop Campus Arago (from Viotte train station)
- S4** Bus stop Campus Arago (to Viotte train station)

MÉTROLOGIE

- A** Amphî A
- B** Accueil Infos
Amphî B
Département d'Électronique / Salles TP Electronique
FEMTO-ST / Optique P.M. Duffieux (UMR CNRS 6174)
Groupe Automatique et Productique / Salles TP Automatique et Physique
REM
Laboratoire de Mathématiques (UMR CNRS 6623)
L'Aqua (caféteria étudiante)
Pôle Qualité
Salles des Actes
Salles de cours
Société
Services administratifs et techniques
UTINAM / Dynamiques, diagnostic et réactivité pour l'environnement et les astromolécules (UMR CNRS 6213)
UTINAM / Dynamique des structures complexes (UMR CNRS 6213)
- C** Amphî C
Centre de Ressources Informatiques (CRI)
Laboratoire d'Informatique (LIPC)
UTINAM / Sonochimie et réactivité des surfaces (UMR CNRS 6213)
- DF** FEMTO-ST / Optique P.M. Duffieux (UMR CNRS 6174)
Imprimerie
- E** FEMTO-ST / Optique P.M. Duffieux (UMR CNRS 6174)
- G** Département de Mécanique et Génie mécanique