

## Welcometo

# COSMO Fendue Cosmological Fundamental Observables and Novel Discoveries in Universe Evolution

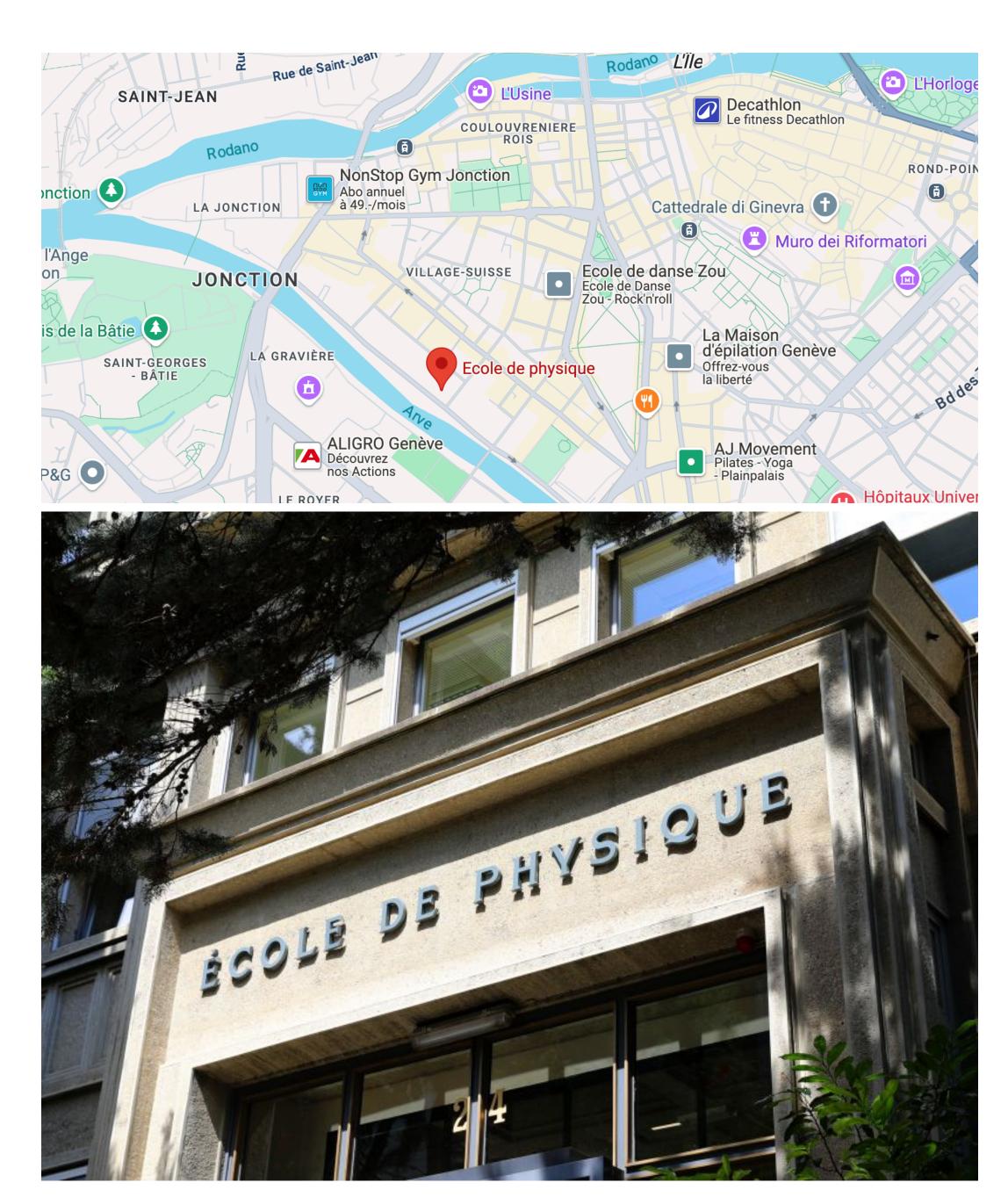
### Welcome to Geneva



• École de Physique (<u>here</u>)



- Main auditorium (entrance from the first floor)
- Discover our (cosmology group)
- We hope you can feel at home!



#### This conference



Francesco Sorrenti



Sveva Castello



Simona Procacci



Nastassia Grimm



Maria Berti

#### The cosmo Fondue manifesto

- During the last few decades, cosmology has made remarkable progress, and yet, for each solved puzzle, several new questions open up and add to the many unexplained mysteries about our cosmic history;
- We believe that it is crucial to combine the expertise of the whole cosmological community to make the most out of the new high-precision measurements;
- We aim at fostering the dialogue between the different generations of scientists, such that each participant can contribute with their expertise while gaining new insights from the exchange with the community.

#### Schedule and infos

#### We kindly ask you to:

- Look at the timetable and guidelines on the <u>conference website</u>: 15 + 5 mins (25 + 5 introductory talks)
- PDF is preferred
- Give a flash introduction of yourselves at the beginning of your talk
- Come 5/10 mins before the beginning of the whole session to check your slides
- Zoom connection (not recorded): link here
- Create a good environment for everyone



#### CosmoFONDUE - Cosmological Fundamental Observables and Novel Discoveries in Universe Evolution

10-13 Jun 2025

École de physique, Quai Ernest-Ansermet 24, 1205 Genève, Svizzera

Europe/Zurich timezone

#### Overview

Scientific Programme

Call for Abstracts

Timetable

Contribution List

My Conference

My Contributions

Registration

Participant List

Guidelines for contributions

Code of conduct

Practical information

- Social dinner
- CERN visit
- Child care
- Restaurants
- Sustainability policy

While new discoveries in cosmology have revolutionized our understanding of the Universe over the past decades, many unresolved mysteries remain, such as the nature of dark energy or the physical processes occurring in the earliest stages of history. To resolve these questions in light of new observations, joint efforts across the whole community are needed.

This conference aims at offering an occasion for scientists across all fields of cosmology to interact in an engaging and inclusive atmosphere, and to reflect on promising new research directions. A special focus is put on fostering exchange among junior and senior researchers.

#### Confirmed speakers:

- Luca Amendola
- Camille Bonvin
- Chiara Caprini
- Anthony ChallinorEleonora di Valentino
- Daniel G. Figueroa
- Ruth Durrer
- Julien Lesgourgues
- Michele Maggiore
- Arttu Rajantie
- Fabian Schmidt
- Matteo Viel

The event is planned to be in-person, with the number of participants limited. The registration and the

# Poster session Today

- At 18.00 in the entrance hall of École de Physique
- Posters will be on display every day
- Remember to give us your poster <u>before</u>
   <u>lunch today!</u>
- Vote for your favourite one! Votes are open until Thursday at 13.00!

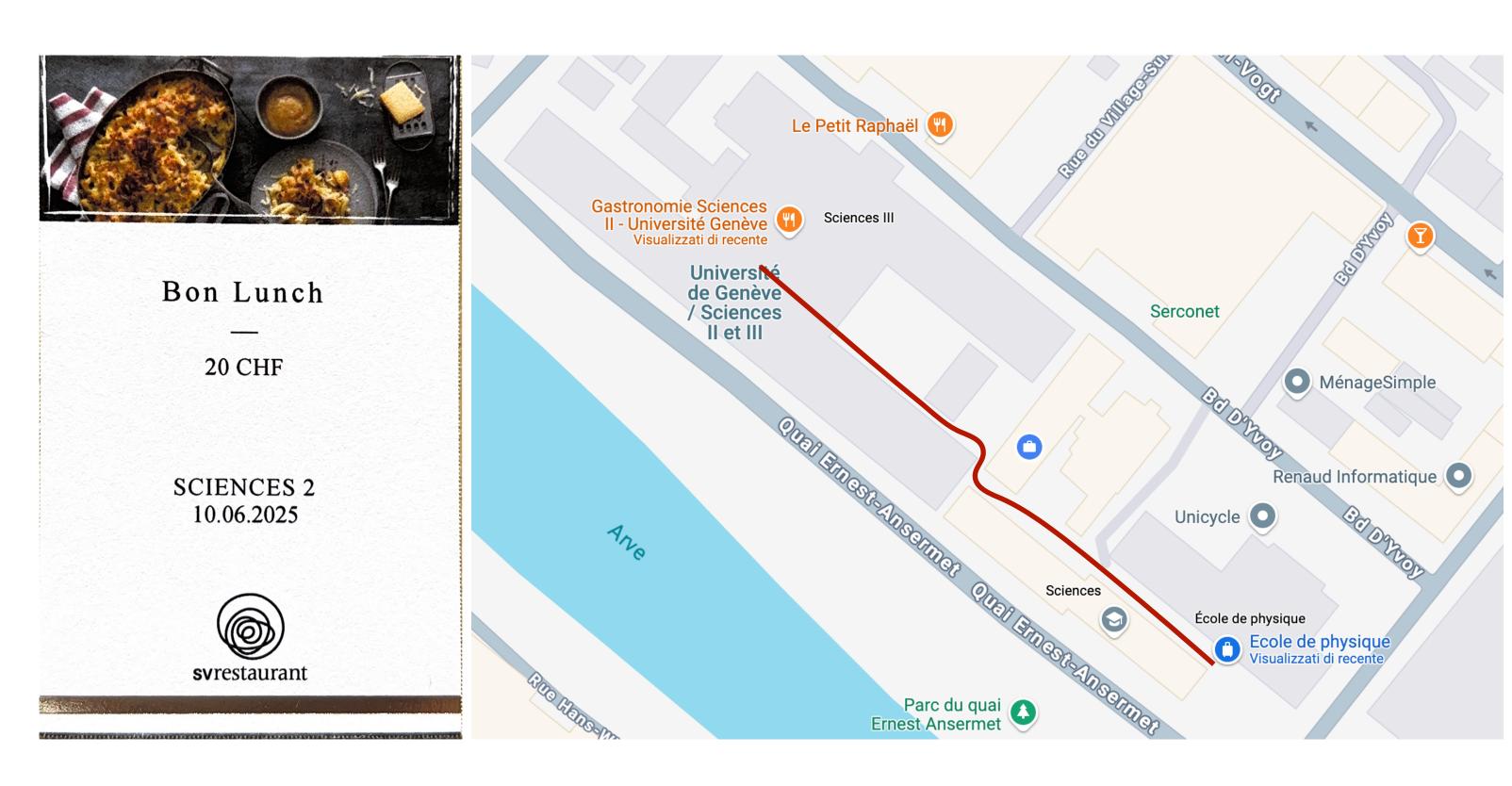




#### Lunch and coffee breaks

At registration, you received:

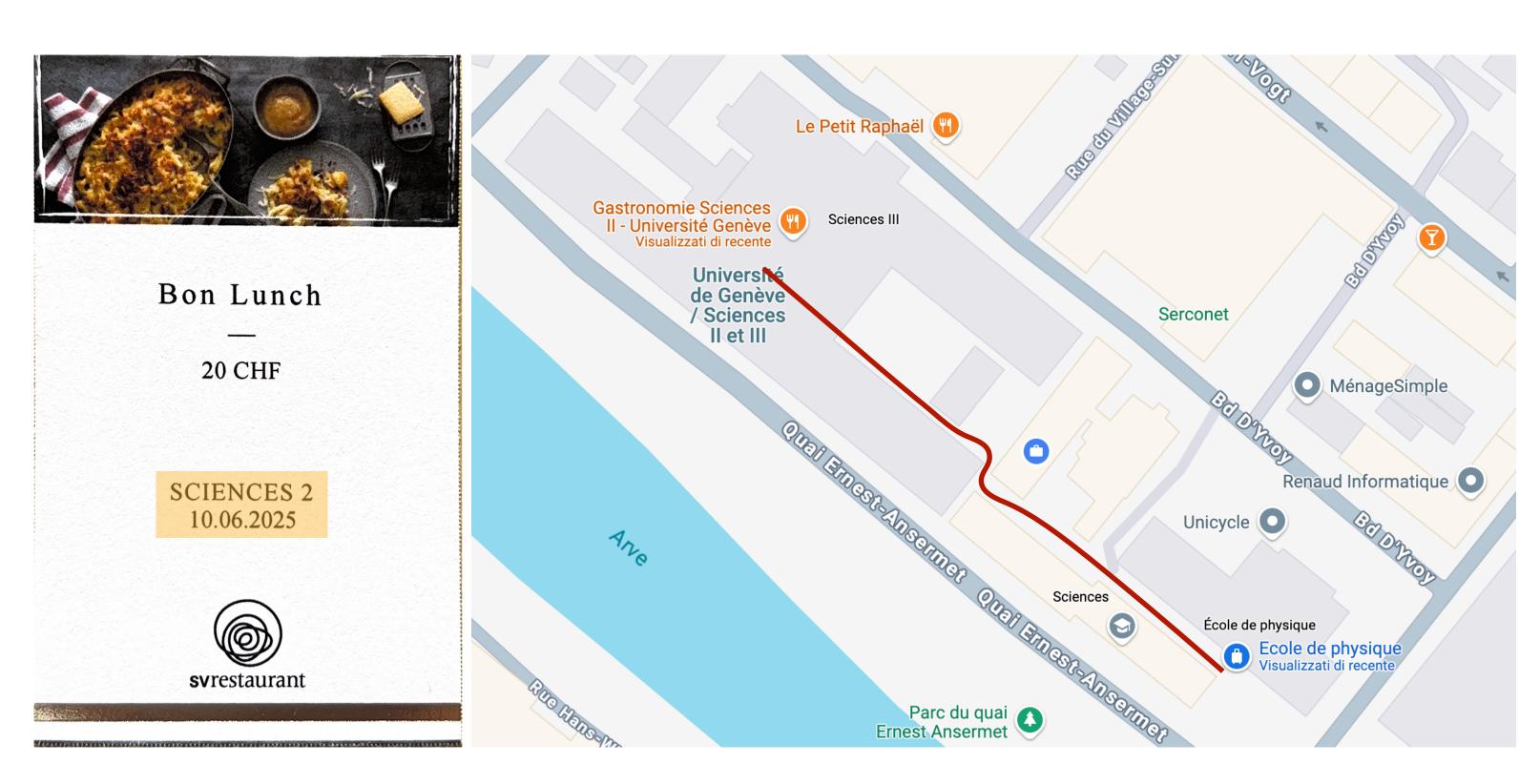
- Your cup  $\rightarrow$  you can use at the coffee breaks (you can clean it on the second floor)
- · Coffee breaks and apéro will be in the hall of École de Physique
- Tickets for the lunches at the canteen
- The canteen is in Science I (we will go together)
- Tickets are valid for a meal at the canteen <u>up to 20 CHF</u>
- Tickets are valid only on the day printed on them!



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#### Other information

- Water is drinkable
- Wi-fi: eduroam (if not working, come ask us for alternative access)
- Places to work: common area on the second floor, desks near the canteen
- Join the conference WhatsApp group to connect with others! Find the QR codes around

#### Poll

Go to

### www.menti.com

Enter the code

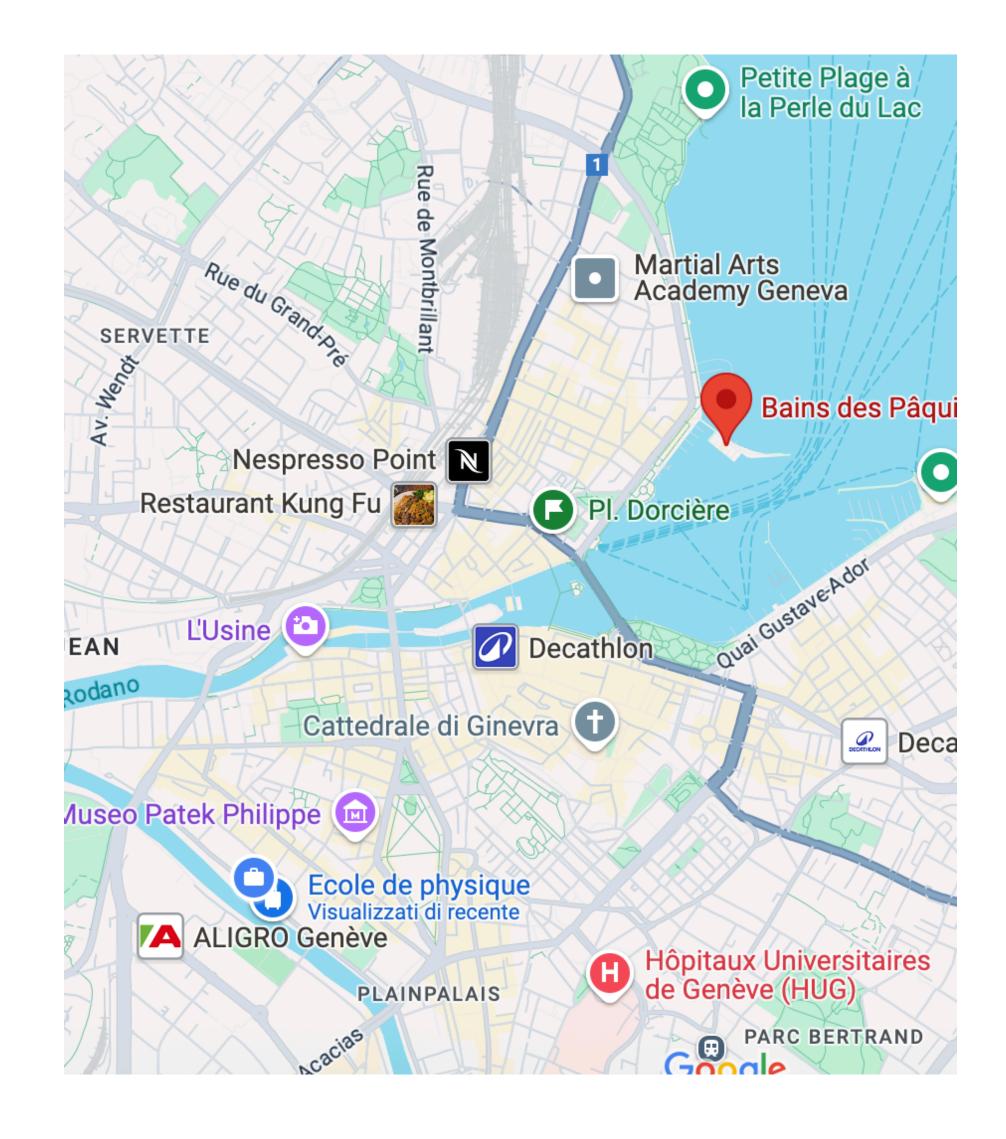
8590 8716



Or use QR code

# Conference dinner Thursday

- Bains des Pâquis at 20.30
- We meet here at 20.15
- If you want to go for a swim before remember that the entrance costs 2 CHF, to be paid in cash (free after)

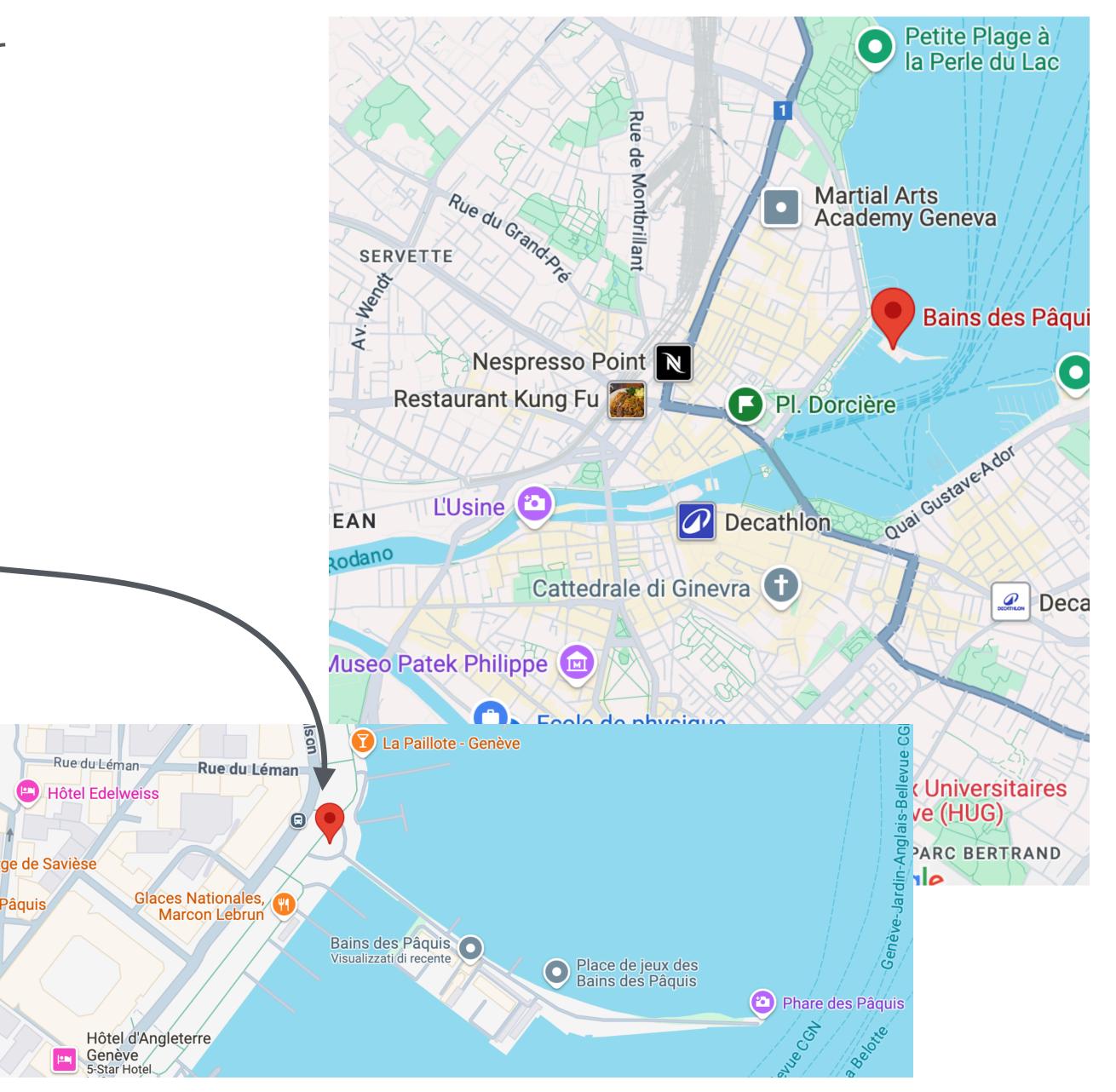


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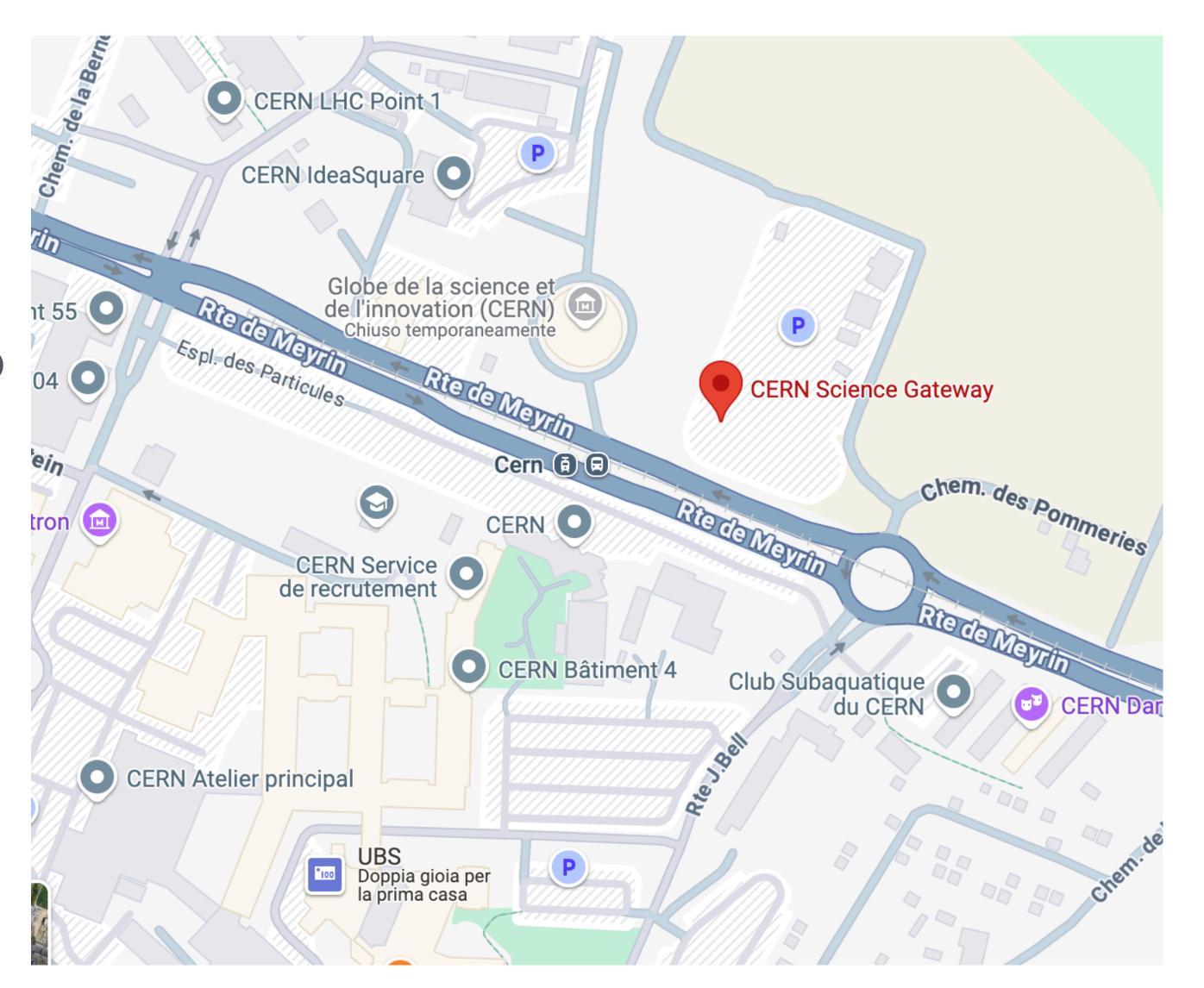
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#### Visit to CERN

Friday afternoon

- We leave together after lunch (to go)
- Or meet at 14.30 at the <u>Science</u>
   <u>Getaway</u>



## Enjoy the fondue!

#### Thanks to

- The Société académique de Genève (SACAD)
- The Swiss National Science Fund (SNSF)
- Corinne and Angela (DPT secrétariat)
- Camille Bonvin and Martin Kunz

# For any problem/question come and find us!

