

38th Conference on Learning Theory



June 30 - July 4, 2025
Lyon, France

Conference Guide

<https://colt2025.univ-lyon1.fr>

Welcome

COLT (Conference on Learning Theory) is the leading conference on the theory of machine learning and artificial intelligence. It is a central venue to exchange about theoretical aspects of machine learning, broadly defined as a subject at the intersection of computer science, statistics and applied mathematics.

The 38th annual edition of COLT takes place from June 30th to July 4th in the premises of Ecole normale supérieure de Lyon in Lyon, France, the 'French Capital of Gastronomy', full of historical, cultural and culinary surprises.

Keynote Speakers



Katrina Ligett, Hebrew University



Matus Telgarsky, Courant Institute



Francis Bach, Inria

Committees

Program Chairs

Nika Haghtalab, UC Berkeley

Ankur Moitra, MIT

Open Problems Chair

Vianney Perchet, Crest, ENSAE & Criteo AI Lab

Workshops, Tutorials & Community Events Chairs

Clément L. Canonne, The University of Sydney

Nika Haghtalab, UC Berkeley

Ankur Moitra, MIT

Publication Chair

Wojciech Kotłowski, Poznań University of Technology

Local Organization Committee

Aurélien Garivier, ENS de Lyon

Clément Marteau, UCBL

Rémi Gribonval, Inria

Yohann De Castro, Centrale Lyon

Social Program

OPENING COCKTAIL – Tuesday, July 1st

from 7 p.m. to 10:30 p.m.

will be held at the

Musée des Beaux-Arts

20 Place des Terreaux, 69001 Lyon

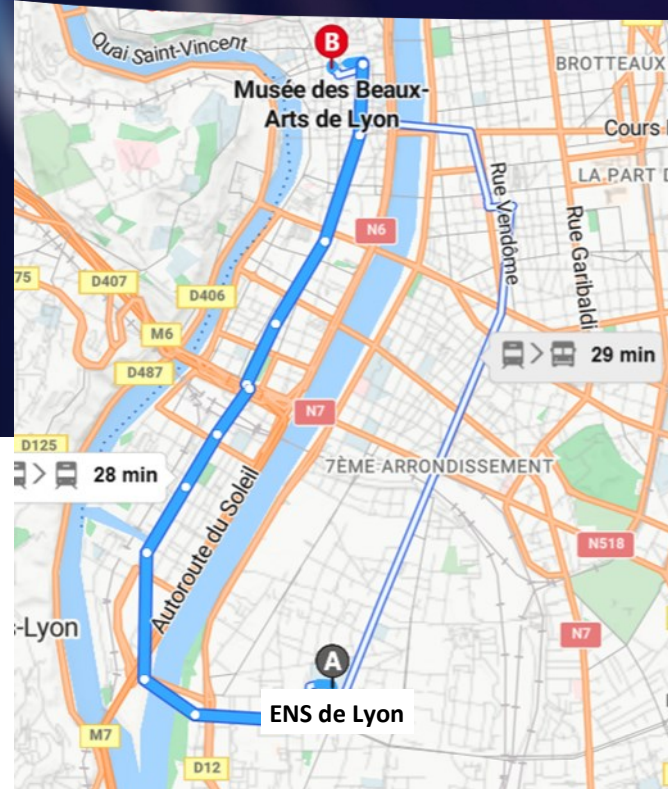
Tram T1 & Metro Line A

From 'ENS de Lyon' take **Tram T1**

Get off at 'Perrache station' stop

Take **Metro Line A**

Get off at 'Hôtel de ville Louis Pradel' stop



DISCOVERY OF LYON – Wednesday, July 2nd

from 2:30 p.m. to 5:30 p.m.

1st OPTION

Visit of Lyon: treasure hunt

An interactive tour in the form of a great trail game to discover the city of Lyon and its history. The tour will start at 2:30 p.m. at different starting points and will end at 5:30 p.m. in Place Albon

Your meeting point will be announced at the registration desk



2nd OPTION

Confluence Museum

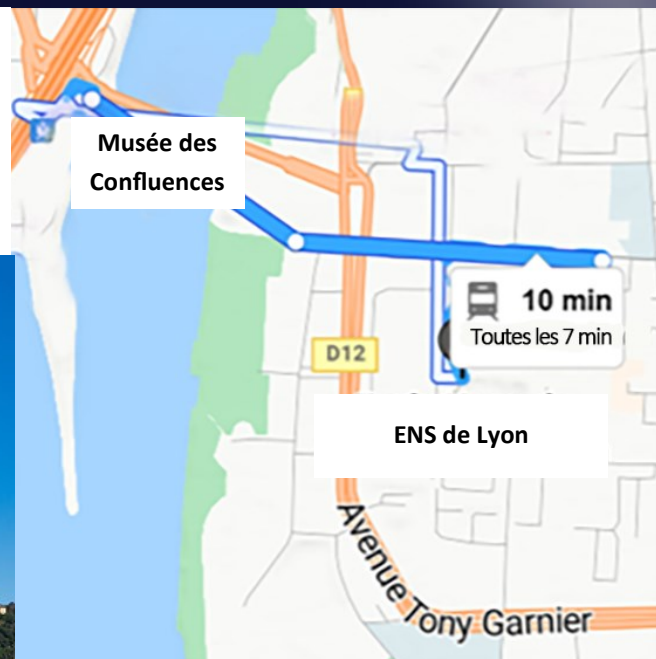
A guided tour organized at the Musée des Confluences, one of the emblematic museums of Lyon. Two tours: one in English and one in French. After 3:30 p.m., you can visit the museum freely.

86 Quai Perrache, 69001 Lyon

Tram T1

From 'ENS de Lyon' take **Tram T1**

Get off at 'Musée des Confluences' stop (3-min walk)



GALA DINNER – Wednesday, July 2nd

1st OPTION

from 7:30 p.m. to 11 p.m.

will be held at

Les Bateaux Lyonnais

Meeting at 7:30 p.m. sharp

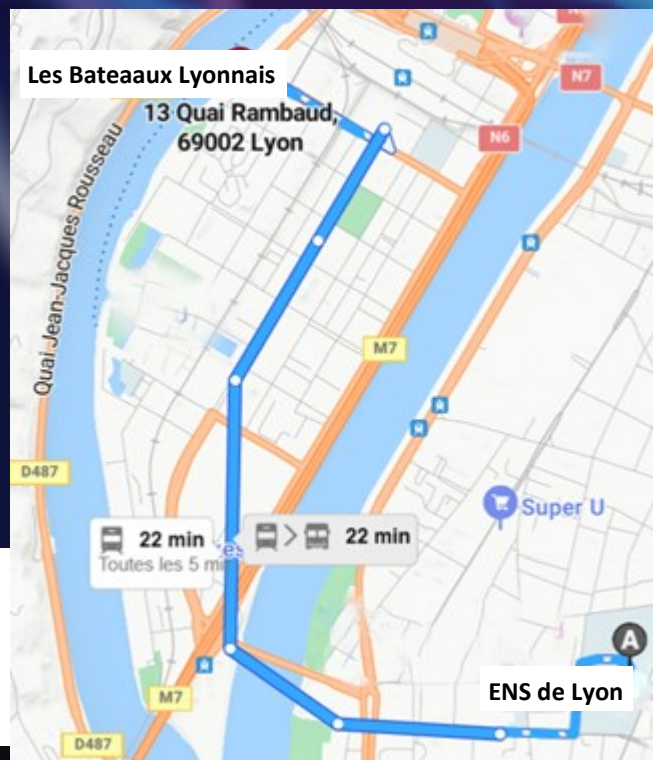
at 13 bis Quai Rambaud, 69002 Lyon

Don't be late! The boat won't wait for you!

Tram T1

From 'ENS de Lyon' take **Tram T1**

Get off at 'Perrache station' stop (4-min walk)



GALA DINNER – Wednesday, July 2nd

2nd OPTION

from 7:30 p.m. to 11 p.m.

will be held at the

BOTANI Café

8 Quai Claud Bernard, 69002 Lyon

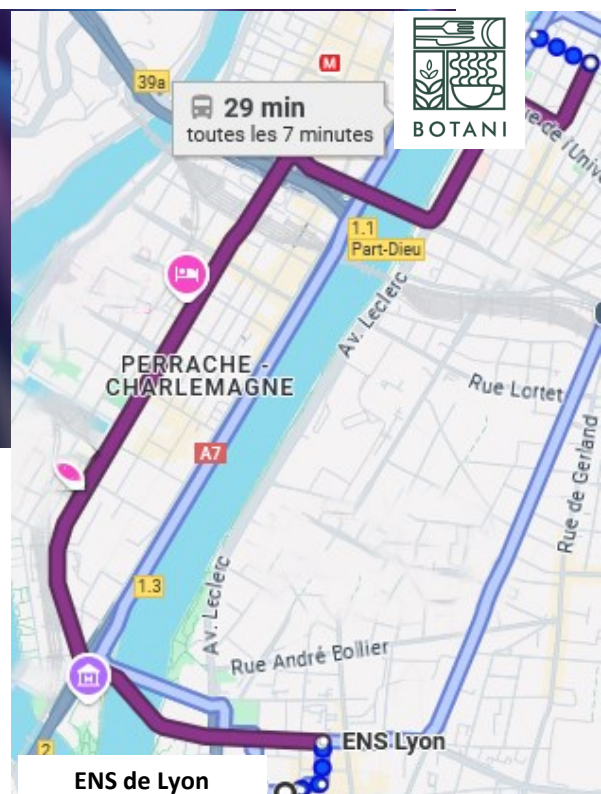


Tram T1

From 'ENS de Lyon' take **Tram T1**

Get off at 'Saint-André' stop

(3-min walk)



GALA DINNER – Wednesday, July 2nd

3rd OPTION

from 7:30 p.m. to 11 p.m.

will be held at the

Trattino

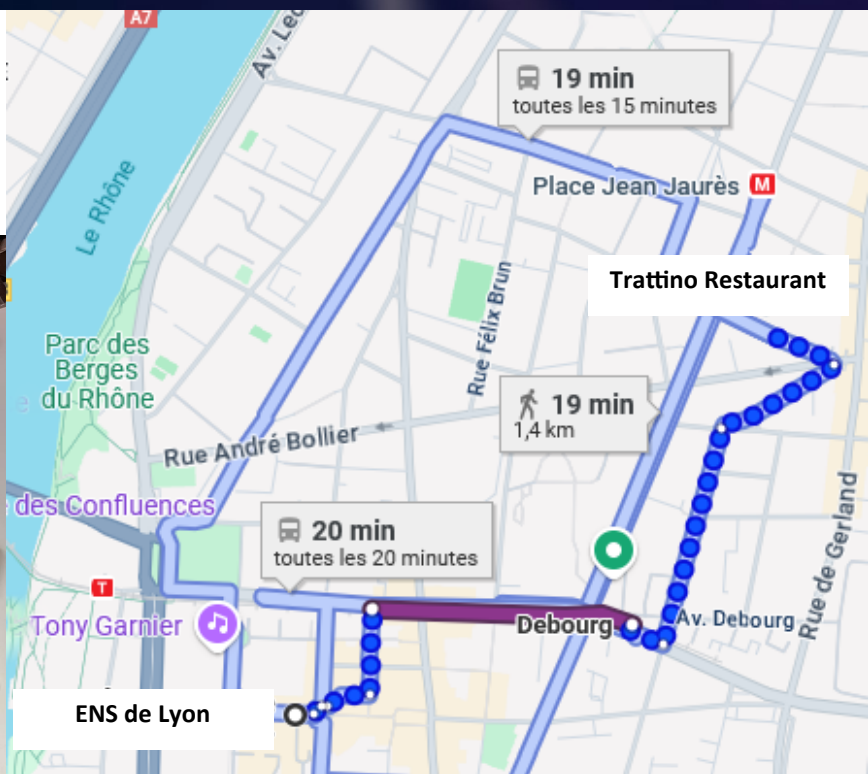
58 Rue Clément Marot, 69007 Lyon

Tram T1

From 'ENS de Lyon' take **Tram T1**

Get off at 'Debourg' stop

(10-min walk)



AI Breakfast – Friday, July 4

from 8 a.m. to 10 a.m.

will be held at

Lyon City Hall (Hôtel de Ville)

1 Place de la Comédie, 69001 Lyon

Metro Line B & A

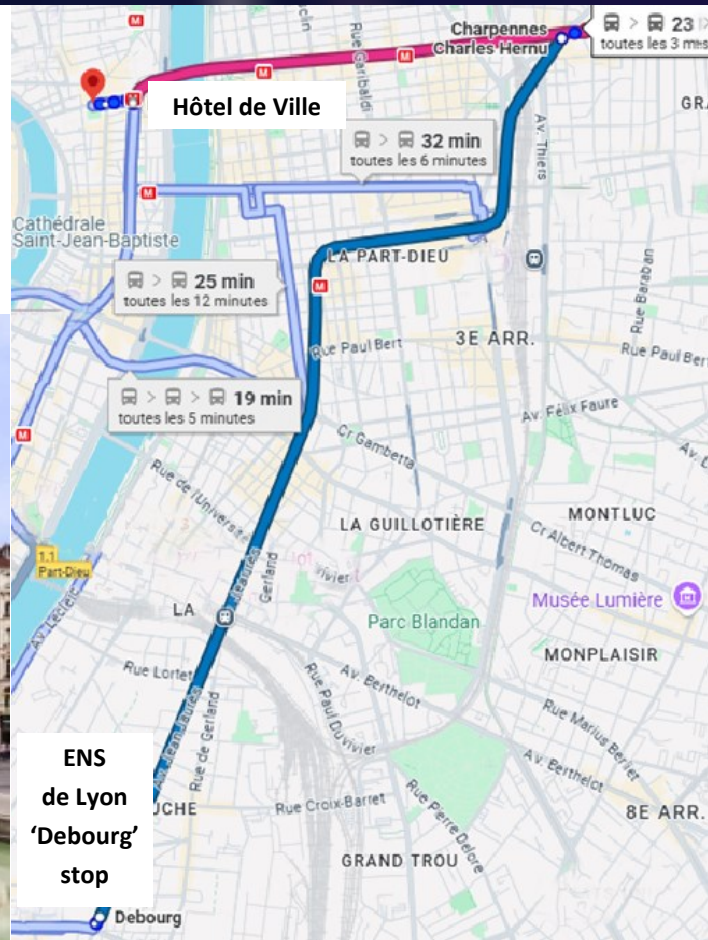
From 'ENS de Lyon' 10-min walk to 'Debourg' stop

Take **Metro Line B**

Get off at 'Charpennes Charles Hernu' stop

Take **Metro Line A**

Get off at 'Hôtel de Ville Louis Pradel' stop (2-min walk)



Invitation to an AI breakfast, starting at 8 a.m., with a roundtable discussion on the topic: « The role of fundamental research in the age of Large Language Models » as part of the 38th Conference on Learning Theory (COLT) 2025, from June 30th to July 4th 2025 in Lyon.

The speakers at this roundtable, which will be moderated by Julien JACQUES, professor at Université Lumière Lyon 2 and director of the ERIC laboratory, are:

Laurent DAUDET, professor at Paris Cité University, Co-CEO and Co-founder at LightOn;

Véronique MAUME-DESCHAMPS, professor at Université Claude Bernard Lyon 1, director of the Institut Camille Jordan;

Éric MOULINES, professor at École Polytechnique, member of the Academy of Sciences.

Venue & Access

École normale supérieure de Lyon - ENS de Lyon
Site Jacques Monod
Amphithéâtre Mérieux

6 Allée d'Italie, 69007 Lyon

École normale supérieure de Lyon is located in the Gerland district (7th), near the Pasteur Bridge, on the left bank of the Rhône River, close to the Confluence Museum and a 15-minute walk from the Presqu'île (city center).



On Monday: Mérieux Amphitheater & Hall, Condorcet, A & B Amphitheatres, Salle des Thèses

Other days: Mérieux Amphitheater & Hall, Condorcet Amphitheater

Metro Line B: 'Stade de Gerland - Le Lou' (9-min walk) or 'Debourg' (10-min walk)

Tram T1, T6 or bus 34, 60 & 64: 'ENS de Lyon' stop (4-min walk)

Access from Part Dieu or Jean Macé stations: Metro line **B** (towards 'Saint Genis Laval
Hôpital Lyon Sud')

Access from Perrache station: Tram line **T1** (towards 'Debourg')

Vélo'v Parking on the street Saint-Cloud, at the entrance to Place de l'École

By car (no parking on site)

From the East: Périphérique Sud exit Gerland / From the A6: Pont Pasteur exit

Sponsors & Partners



Université Claude Bernard Lyon 1

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