

LES RENCONTRES DE PHYSIQUE DE LA VALLEE D'AOSTE

Results and Perspectives in Particle Physics

La Thuile, Aosta Valley (Italy) March 1-7, 2026



BULLETIN n. 1

Les Rencontres de Physique de la Vallée d'Aoste will again be held next year at the

Planibel Hotel, La Thuile, Aosta Valley (Italy) March 1-7, 2026

The Rencontres will bring together about 100 active experimentalists and theorists to review the present status and the prospects in elementary particle physics. The program, only plenary sessions, will include review talks followed by extensive discussions. Some time will also be available for shorter contributions to new results. This format is chosen to allow for thorough exposure of what is presently known and of foreseeable progress in the field, as well as for a critical assessment of future goals. Special sessions devoted to the contributions of young scientists will be held.

The program will include extensive presentations of the LHC results. The following topics will be covered:

- · Cosmology, Gravitational Waves, and Multimessenger Physics
- Dark Matter
- · Neutrino Physics
- · Electroweak and QCD Physics
- · Top Quark and Higgs Boson Physics
- · Flavour Physics, CP Violation and Rare Decays
- · Searches for Physics Beyond the Standard Model

The Sessions will be half day long, from 8.30 to 11.30 a.m. and from 4.30 to 7.30 p.m. Mid-day hours will be free for rest, sport, and informal discussions. Internet connection and wi-fi will be available at the Hotel.

La Thuile is a beautiful mountain village located 1450m a.s.l., 20 Km from Mont Blanc, at the bottom of a vast skiing area. Communication to La Thuile is best by road. From north, the village can be reached from France through the Mont Blanc tunnel. From the south, by exiting the Aosta-Mont Blanc highway at Morgex.

The Planibel Hotel is an outstanding resort for winter sports and congresses, featuring several entertainment and sport facilities (indoor swimming pool, gym, and sauna) that will be available for free to the participants. The main cable car to skiing sites leaves from the Hotel basement.

Participation will be by invitation. However, physicists who do not receive an invitation may apply to the Conference Organizers. Young physicists are encouraged to apply.

A limited number of grants for young physicists are available.

1. HOTEL ACCOMMODATION

The daily rates (full board. Reductions will be applied for fractions of days) at the Planibel Hotel will be as follows:

Single room	165,00 € /day
Double room, two persons	125,00 € /person/day
Children between 3 and 14	Special discounts depend on the family composition
Children under 3 years	€ 30,00 /day

The Hotel will accept attendance to the Conference for a period shorter than the whole week. While the reservation should be made through the Conference Secretariat, the Hotel bill shall be paid directly to the Hotel.

The desired period of stay should be indicated on the registration form.

Every effort will be made to provide accommodation in a single room for those who request it. However, this cannot be guaranteed. As a provision for this case participants are kindly requested to indicate the name of a preferred room partner.

Registered participants will receive confirmation of arrangements made for them.

2. CONFERENCE FEE

The Conference fee for participants will be **480 €**. Other major currencies will also be accepted. There will be no fees for companions.

The fee is payable before the Conference at the following bank account:

Banca Prossima

IBAN: IT77 1030 6909 6061 0000 0017 573

BIC: BCITITMM

to: Associazione Rencontres de Physique de La Vallee d'Aoste

Ref: La Thuile 2026, fee of (participant's name)

A PoS terminal will be available on site at the registration desk (accepted cards: Visa, Mastercard, Maestro).

The Conference fee will cover all social events. The fee will be reduced by 50% for participants spending not more than one night at the Hotel.

3. TRANSPORTATION

Participants are expected to reach La Thuile by private car or by the Conference buses connecting Geneva (CERN and airport) and Milan (Malpensa Airport) to La Thuile. However, participants are advised that in the past several route connection problems on the alpine sector due to winter weather conditions made the route to/from Geneva less reliable than the one to Milan.

According to winter road rules in road people traveling by car must install snow tires or carry snow chains on board. Private cars will be parked in the Hotel basement, free of charge.

We shall organize transport by conference buses connecting, free of charge, the conference hotel to Geneva (CERN and Cointrin Airport) and Milano (Malpensa Airport)

On Sunday March 1, the buses time schedule to La Thuile will be as follows:

- 13:30 Bus departure from Milan Malpensa Airport to La Thuile

 The meeting point is between exits A and B of Terminal 1 (Lower level) near exit 6
- 13.30 Bus departure from CERN to Geneva Airport

 The meeting point is between building 33 (reception) and entrance B
- 14.00 Bus departure from Geneva Airport to the Planibel Hotel at La Thuile
 The meeting point is at the arrival gate exit

Departure from La Thuile on Saturday March 7

- 13:00 Bus departure from the Planibel Hotel to Geneva Airport and to CERN
- 13:00 Bus departure from the Planibel Hotel to Milan Malpensa Airport

THIS IS IMPORTANT: reservation for pick-ups at a bus stop should be made when filling in the registration form on the web.

Participants using the conference bus upon arrival are asked to be on time or to inform the conference secretariat in case of unexpected problems. There will be a hostess on each bus with the list of scheduled passengers, to be sure that nobody is left behind.

The journey will take about three hours to/from Geneva and about two and a half hours to/from Milano Malpensa.

The Organizers will do their best to help people in need of special travel arrangements.

4. DAILY PROGRAMME

07.30 - 08.30	Breakfast	
08.30 - 11.30	Morning Session	
12.30 - 14.00	Lunch at the Hotel (*)	
14.00 –16.00	Break	
16.30 - 19.30	Afternoon Session (**)	
20.00	Dinner at the Hotel	

^(*) Guests may choose to have a simple lunch at selected restaurants located at the top of the cable car departing from the Planibel Hotel. Daily lunch coupons should be requested at the Hotel restaurant at breakfast time.

5. SOCIAL PROGRAMME

Sunday, March 1	from 6 to 8 p.m.	Reception
Monday, March 2 a	t 7 p.m.	Welcome cocktail offered by the La Thuile Tourist Office
Wednesday, March 4 at 8:30 p.m.		Social dinner

6. SKI COURSES

Skiing courses at all levels will be organized every day. Ski passes will be sold at a reduced rate to the participants of Rencontres. The Conference Secretariat will issue the required coupons needed.

7. ORAL PRESENTATIONS AND INTERNET LINKS

Speakers are requested to make their computer presentations available on portable storage to be installed on to the conference computer.

Electronic version of the talks shown at the Conference will be available on the web at the end of the Conference.

>>> Conference Worldwide Website <<<

http://www.pi.infn.it/lathuile/lathuile_2026.html

^(**) On Saturday March 1 there will be no afternoon session.