



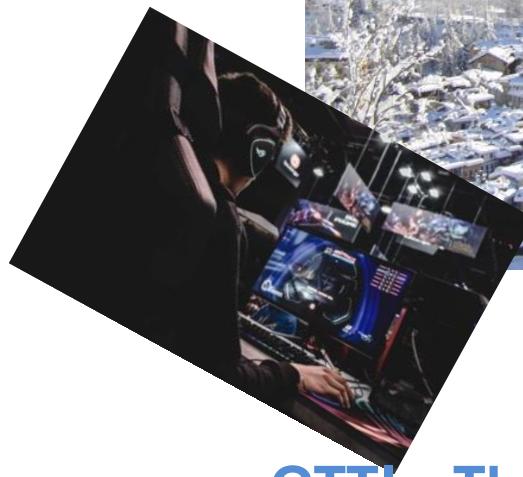
Università  
di Genova



COMUNE DI  
LIMONE PIEMONTE



IEEE  
Signal  
Processing  
Society  
TECHNICAL CO-SPONSOR



## GTTI – Thematic Meeting *2026*

on Multimedia Signal Processing January 25-27, 2026



### Program of the meeting

**Teatro “alla Confraternita”  
Via Confraternita, 28, 12015  
Limone Piemonte (CN)**

<https://gtti-mmsp-2026.unige.it/>

WiFi: GTTI  
Password: gttimmsp2026

Sunday January 25, 2026

When	What
18.00	Welcome Reception – Grand Palais Excelsior

Monday January 26, 2026

When	What	Who	Title
8.30	Social Activity		
14.00	Registration		
14.30	Opening	A. Mariotti – Limone deputy mayor G. Boggia – President of GTTI	
14.40	Best master thesis – SPS award	F. Ghio	Bayesian Deep Learning for Forest Height Estimation
15.00	Technical Session	M. Marcon (Chair)	EU-funded projects of the Italian MMSP community
16.00	Coffee Break		
16.00	Demo & poster session	L. Marcenaro (Chair)	
19.30	Social Dinner – Brew Pub Troll (Vernante)		

Tuesday January 27, 2026

When	What	Who	Title
9.00	IEEE SPS Distinguished Industry Speaker	J. Liu	The Engagement between Video Analytics and Generative AI
10.15	Coffee Break		
10.45	Technical Session	M. Barni (Chair)	Multimedia Signal Processing for AgenticAI
12.00	Conclusions and farewell to GTTI MMSP 2027		
12.30	Lunch (not included in the registration) and departure		

The electronic version of the program is available at <https://gtti-mmssp-2026.unige.it/>

WiFi is available at the conference venue (SSID: GTTI password: gttimmsp2026)

Social activities
Main activities
Student's activities
Free time

## Social activities

Sunday January 25, 2026

When	What
18.00 -	Registration at the Grand Palais Excelsior (Via Roma 9)
18.00 – 19.30	Welcome reception at the Grand Palais Excelsior
19.30	Dinner: it is not included in the program of the meeting. Attendees can have the dinner at the “Il San Pietro” Restaurant connected to the Grand Palais Excelsior (extra cost 45€) or choose a different restaurant in Limone Piemonte. Some nearby restaurants are suggested in the last page.

Monday January 26, 2026

When	What
8.30	<p><b>For expert skiers:</b> meeting at Severino Bottero cable car departure point in Limone. Ski rental information: Bottero Ski just 100mt before the cable car departure. Open from 8:00 AM</p> <p>Skipass information: Riserva Bianca website (<a href="https://riservabianca.it/">https://riservabianca.it/</a>). You can buy your skipass at the cable car departure or online and get the card at the automatic machine.</p> <p>Skipass costs (online): 1 day – 42 €; until 13 – 36 € (+ 2€ for the card)</p> <p>Skimap: <a href="https://riservabianca.it/info#skimap">https://riservabianca.it/info#skimap</a></p> <p><b>For beginners:</b> consider the Maneggio–San Secondo (Via S.Giovanni, 15min walk from the center) zone is a dedicated learning area with gentle slopes, a tapis roulant, and two easy lifts.</p> <p>Another suitable option is Limone Quota 1400 - Panice Soprana (Shuttle bus available)</p> <p>Skiing schools: Scuola Sci Limone, Equipe Scuola Sci, Scuola Sci Alpi Azzurre.</p>
9.00	<p><b>For non-skiers:</b> meeting in the center in front of the City Hall (Via Roma 32) to join a guided snowshoeing excursion in the beautiful surroundings of Limone Piemonte.</p> <p>The temperature might be quite low and there will be snow on the ground. Please put on some <b>warm clothes</b> and <b>waterproof shoes!</b> Snowshoes (ciaspole) and poles will be provided to all participants free of charge.</p>
12.30	Lunch: it is not included in the program of the meeting. Attendees can choose a restaurant in Limone Piemonte. Some nearby restaurants are suggested in the last page of this program.
14.00	Registration at Teatro “alla Confraternita”
19:00	Bus to Vernante for the Social Dinner will depart from Piazza Risorgimento
19.30	Social Dinner at Brew Pub Troll in Vernante (included for all registrations) with the Best Demo Award ceremony (sponsored by GTTI)

## Technical program (details)

Monday January 26, 2026

When	What	Who	Title	Chair
8.30 – 12.30	Social Activity			
14.00 –	Registration			
14.30 – 14.40	Opening	<b>A. Mariotti – Limone deputy mayor</b> <b>G. Boggia – President of GTTI</b>		
14.40 – 15.00	Best master thesis – SPS award	<b>F. Ghio</b>	Bayesian Deep Learning for Forest Height Estimation	<b>R. Rinaldo</b>
	Dr. F. Ghio from Politecnico di Milano (now at DLR) won the Best Master's Thesis - SPS Award for the contribution to the topic of automatic height estimation of forest systems using convolutional Bayesian networks, adopting an innovative approach compared to the state of the art, and for the effectiveness and completeness of the description and presentation video.			
15.00 – 16.00	Technical Session		EU-funded projects of the Italian MMSP community	<b>M. Marcon</b>
		<b>E. Magli</b>	The IntelliSwarm project: Satellite imaging swarms with distributed onboard intelligence	
		<b>F. Battisti</b>	HEAT: Hybrid Extended reAliTy	
		<b>P. Zontone, Z. Székely</b>	Virtual Reality Meets Real-World Readiness: The B-prepared Project	
16.00 – 16.30	Coffee Break			
16.00 – 18.00	Demo & poster session		Walk through the demos and posters and ask questions to the students. The pdf of the submitted contributions can be downloaded from the GTTI MMSP 2026 website	
18.00 – 18.30	Italy SPS Chapter Meeting		An overview of the Chapter's activities, opportunities for involvement, upcoming events, and programs aimed at supporting researchers, students, and professionals across the country.	<b>F. Battisti</b>
19.30	Social Dinner (included for all registrations) with Best Demo Award (by GTTI) – Brew Pub Troll, Vernante			

Tuesday January 27, 2026

When	Who	Title	Chair
9.00 - 10.15	<b>J. Liu</b>	The Engagement between Video Analytics and Generative AI IEEE SPS Distinguished Industry Speaker	<b>C. Regazzoni</b>
10.15 - 10.45	Coffee Break		
10.45 - 12.00		Technical Session: Multimedia Signal Processing for AgenticAI: research directions and expected outcomes in the Italian landscape	<b>M. Barni</b>
	<b>A. Sarti</b>	Agentic AI in Audio and Acoustics: Advantages, Limits and Dangers	
	<b>A. Gnutti</b>	AI Translation of Compressed Latent Streams for Universal Processing/Reconstruction	
	<b>A.L. Stefani</b>	Binding Vision to Touch for Haptic-aware Digital Twins	
	<b>P. Bestagini</b>	Agentic AI for Multimedia Forensics: Beyond Static Deepfake Detection	
	<b>M. Caligiuri</b>	Federated Intelligence at the Edge: From Drones and Cars to Foundation Models	
12.00 - 12.30	Conclusions and farewell to GTTI MMSP 2027		
12.30 -	Lunch (not included in the registration) and departure		

## How to reach Teatro “alla Confraternita”

From the center of Limone Piemonte, reaching the Teatro “alla Confraternita” is an easy walk. The building is in the historic heart of the village, close to the Chiesa di San Pietro in Vincoli, so you can simply follow Via Roma - the main street – in the old town. Just before the church in front of the City Hall (municipio) go in Via XX Settembre slightly uphill and turn left in Via Confraternita. The entrance of the theater (a former church itself) is just 50 meters on your right hand side.

## Some restaurants in the area

Osteria il Bagatto (Restaurant – Guida Michelin 2026), Via XX Settembre, 16, 12015 Limone Piemonte.  +39 0171 927543 <a href="https://www.osteriailbagatto.it/">https://www.osteriailbagatto.it/</a> - closed Monday and Tuesday	 1 min.	€€€€
Mac Miche (Restaurant), Via Roma 64, 12015 Limone Piemonte.  +39 335 228 041 <a href="https://www.macmiche.it/">https://www.macmiche.it/</a> - closed Monday	 5 min.	€€ - €€€
La Diligenza (Restaurant, Pizzeria), Via Cuneo 3, 12015 Limone.  +39 0171 926529 <a href="https://www.ristoranteladiligenza.it/">https://www.ristoranteladiligenza.it/</a>	 5 min.	€€ - €€€
Maitò (Restaurant), Via Beltrandi, 10, 12015 Limone Piemonte.  +39 0171 926907 – closed Monday	 5 min.	€€ - €€€
La Taverna degli Orsi (Restaurant), Via Giovanni Viale 17, 12015 Limone Piemonte.  +39 380 738 3223 – closed Monday and Tuesday	 3 min.	€€ - €€€
Trattoria Tre Nazioni (Ristorante), Via Mazzini 23, 12015 Limone Piemonte.  +39 0171 926750	 7 min.	€€ - €€€
Osteria Brasserie “Poi Ti Dico” (Restaurant, Pizzeria), Via Roma 86, 12015 Limone Piemonte.  +39 345 670 5572 – closed Tuesday	 7 min.	€€ - €€€
Birreria d'la Punta (Pub), Via Roma 54, 12015 Limone Piemonte	 5 min.	€

## Local information

Limone Piemonte, nestled in the Maritime Alps of Piedmont, is a charming mountain town easily accessible by various modes of transport.

### By Train

Limone Piemonte is one of the few Alpine destinations directly reachable by train. The town is served by Trenitalia with connections from: Cuneo – approx. 32 minutes, Ventimiglia – approx. 2 hours, Turin – approx. 2 hours via Fossano or Cuneo, Nice, Monaco, Savona – approx. 3 hours, Genoa or Milan – approx. 4 hours, Rome – approx. 7–10 hours depending on route.

### By Bus

Local and regional buses connect Limone Piemonte to nearby towns and ski areas.

From **Cuneo**: Direct buses run daily, with a journey time of about 50 minutes. Tickets start from €3.55 and can be booked via Virail or Busbud.

From **Turin**: No direct bus, but you can take a FlixBus to Cuneo and transfer to a local bus or train. Total travel time is around 3 hours 20 minutes.

From **Genoa** and **Savona**: In winter, special “Pullman della Neve” buses run directly to Limone Piemonte for ski tourists. These services are seasonal and require advance booking.

### By Car

Limone Piemonte is well-connected by road and offers scenic drives through the Maritime Alps. Here are approximate driving times from major cities:

Turin – about 2 hours (150 km) via the A6 and SS20

Genoa – about 2 hours 30 minutes (180 km) via the A10 and SS20

Nice (France) – about 1 hour 35 minutes (99 km) via the Col de Tende tunnel

Rome – about 7 hours (650 km), depending on traffic and route

**Parking** is available near the town center, train station, and ski areas. In winter, be sure to check road conditions and carry snow chains or use winter tires.