



PROGRAMM

1st TECHNICAL SEMINAR ABOUT MOUNTAIN RISKS:

AVALANCHES AND MOUNTAIN RISKS MANAGEMENT CENTRES IN EUROPE

10, 11, 12, 13 y 14 November 2011. INTERNATIONAL CONGRESS

1st Congress Session. Thursday 10th November

- 09:00/10:00** Congress opening session. Welcoming of participants. Documentation
- 10:00/11:00** Welcome and Opening ceremony of the 1st Technical Seminar about mountain risks: Avalanches and mountain risks management centres in Europe.
- PRESENTATION: Organizational Committee of the Technical Seminar. Ms. Rocío Hurtado Roa.
Mr. Ramón Zapatero. Subd. Spain Government Representative in Huesca
Mr. Jose Luis Moret. Aragon Government Delegate.
Ms. Lourdes Arruebo de Lope. Vice-President of Diputación Provincial de Huesca.
Mr. Colonel D. Francisco Rubio Damián. EMMOE.
Mr. Luis Pardos. Director of Politechnic School Director Huesca. Universidad de Zaragoza.
Mr Tte. Colonel D. Primitivo Hernández. Headquarters of Mountain Service Guardia Civil.
Mr. Fernando Sánchez Morales. Mayor of Canfranc.
- 11:00/11:30** COFFEE-BREAK
- 11:30/12:30** Conference 1. Naturalistic approach and numerical models in the study of avalanches
- Dott. Enrico Ceriani. Snow and avalanche expert. Meber of the Technical and Scientifical Committee ANENA and technical advisor of Fondazione Montagna Sicura (Val d'Aosta)
- 11:30-12:20 Speech
- 12:20-12:30 Questions
- 12:30/12:45** COFFEE-BREAK



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12:45/13:45 Conference 2. Control and defense against avalanches. Current status and future developments.

Dott. Valerio Segor. Director of Hidrogeological Management Service. Valle d'Aosta (Snow and Avalanche Section)

12:45-13:35

Speech

13:35-13:45

Questions

13:45/15:30

LUNCH

15:30/16:45

Round table 1. Avalanche risk prevention. Regional, local and punctual forecast.

Moderation: Mr. Gerardo Sanz. Head of the Forecast and Oversight Service of AEMet-Zaragoza
Mr. Dominique Vrécourt. Météo France.

Mr. Joaquín López. Head of the State Roads Unit in Huesca. Ministerio de Fomento.

Mr. Pascual Pérez. Director of Mountain Security of ARAMÓN-FORMIGAL.

Mr. Jose Ángel Sánchez. Snow and meteorological observer. "Casa de Piedra" Shelter. FAM

Mr. Patrick Personna. Director of Bielsa-Aragounet Tunnel Consortium.

16:45/17:15

COFFEE-BREAK

17:15/18:30

Round table 2. Avalanche risk management on Ski resorts and off-piste.

Moderation: Dr. José Antonio Cuchí. Forum of Avalanche Experts. GTN-I3A-Univ. Zaragoza.

Mr. Javier Huarte. Head of Projects. ITA.

Mr. Fernando Valero. Candanchú Ski Resort Security Manager.

Mr. Octavio Salanova. Director of Mountain Security of Astún Ski Resort.

Ms. Marta Ferrer. Representative of FAM. Campaña "Montañas Seguras".

Mr. Javier Garrido. President of Mountain Guide Spanish Association.

19:00/20:30

Projection of the film "The fine line" (optional)



2ª Congress Session. Friday 11th November

09:00/10:00 Round table 3. Effectiveness of protection and intervention measures against avalanches.

Moderator: Mr. Emilio Leo. Head of Civil Defense Unit. Sub. Government in Huesca.
Environment Department representative

Mr. Jean-Yves Lasplases. Head of Service. Territorial Delegation RTM - Pyrénées

Mr. Bernard Comet. Doctor-Engineer. Coordinator of STIPP Project.

Mr. Jorge Palop. Doctor of the 061 UME Mountain Rescue Unit UME Sabiñánigo.

Mr. Tte. Colonel D. Primitivo Hernández. Headquarters of Mountain Service Guardia Civil. Member of the Avalanche Expert Forum-GTN- Mountain Service Guardia Civil

Mr. Daniel Lanne MAJ. Mountain Service. Peloton de Gendarmerie de Haute Montagne. Pierrefitte-Nestalas (Hautes-Pyrénées).

10:00/10:10 BREAK

10:10/11:10 SPEACH. Models and Mountain risk Management centres.

The Italian Model. Fondazione Montagna Sicura/ Montagne Sûre (FMS)

Ms. Iris Voyat. Technical Projects Responsible (FMS) (Courmayeur; Val d'Aosta, Italia)

10:10-11:00 Speach

11:00-11:10 Questions

11:10/11:40 COFFEE-BREAK

11:40/12:40 SPEACH. Models and Mountain risk Management centres.

The French Model. Assotiation La Chamoniarde

Mr. Yann Delevaux. Mountain guide and Director of La Chamoniarde Assotiation(Chamonix, Francia).

11:40-12:30 Speach

12:30-12:40 Questions

12:40/12:50 BREAK



12:50/13:50

SPEACH. Models and Mountain risk Management centres.

The Valle de Arán Model. Centre de predicció de lauegi dera Val d'Aran

Mr. Jordi Gavaldá. Responsible of the Avalanche Forecast Centre of Val d'Aran. President of ACNA.

12:50-13:40

Speech

13:40-13:50

Questions

14:00/15:30

LUNCH

16:15/17:15

SPEACH. Models and Mountain risk Management centres.

The Austrian model. Lawinenwarndienst Tirol

Mr. Rudi Mair. Head of the Avalanche Forecast Service. LWD Tirol (Innsbruck, Austria)

16:15-17:05

Speech

17:05-17:15

Questions

17:15/17:45

COFFEE-BREAK

17:45/18:45

COLLOQUIUM. Models and Mountain risk Management centres in Spain

Moderation: Organizational Committee of the Technical Seminar. Mr. Santiago Fábregas Reigosa.

Dr. José Luis Villarroel. Coordinator of the Avalanche Expert Forum. GTN-I3A-Univ. Zaragoza.

Mr. Tte. Coronel D. Alberto Ayora. Avalanche Expert Forum-GTN-EMMOE

Mr. Emilio Leo. Head of Civil Defense Unit. Sub. Government in Huesca
Aragón Government Representative.

Mr. Pere Oller. Responsible of the Risk Unit. Institut Geològic de Catalunya.

Mr. Oscar Aguarta. Head of Fireman and Civil Defense Service. Comarca de Alto Gállego.



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18:45/18:55

BREAK

18:55/19:55

CONCLUSIONS AND CLOSING CEREMONY

18:55-19:20

Conclusion

Organizational Committee of the Technical Seminar. Ms. Rocío Hurtado Roa

Mr. Emilio Leo. Head of Civil Defense Unit. Sub. Government in Huesca
Aragón Government Representative.

Dr. José Luis Villarroel. Coordinator of the Avalanche Expert Forum. GTN-I3A-Univ. Zaragoza.

Mr. Luis Masgrau. President of Federación Aragonesa de Montañismo.

Mr. Fernando Sánchez. Mayor of Canfranc.

21:00

Technical Seminar closing dinner (opcional)



**1st TECHNICAL SEMINAR ABOUT MOUNTAIN RISKS:
AVALANCHES AND MOUNTAIN RISKS MANAGEMENT CENTRES IN EUROPE.
BEST PRACTICES SEMINAR**

1st Seminar Session. Saturday 12th November

1st Open Day for the public. (Previous inscription needed).

09:00-17:00	Tour to “los Arañones”. Barranco de Estiviellas. Centenario Fountain.
16:00-19:00	Best Practices Workshop on Mountain Rescue. GREIM (School).
16:00-19:00	Best Practices Workshop on Mountain Meteorology. AEMET (School).
16:00-19:00	Best Practices Workshop on mountain Risk Prevention for kids. SARGANTANA (School).

2nd Seminar Session. Sunday 13th November

2nd Open Day for the public. (Previous inscription needed).

10:00-14:00	Visit and explanation of A Lurte Centre
10:00-14:00	Visit to Astún Ski Resort.



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3rd Seminar Session. Monday 14th November

11:00-13:00

Colloquium. Mountain Risk by the point of view of the society and the mass-media.

Moderation. D. Sergio Sánchez. Pirineum-El Mundo de los Pirineos.

Mr. José Luis Rodrigo. SER Huesca

Mr. Fernando Pañart. Llanos del Hospital (Benasque).

Mr. Eduardo Lolumo. Weather man. Aragón Televisión.

Mr. Oscar Aguarta. Head of Fireman and Civil Defense Service. Comarca de Alto Gállego.

Mr. Tte. Colonel D. Alberto Ayora. Avalanche Experts Forum-GTN-EMMOE

Mr. Michel Fernández. Communication Department of Govern Aragón

Ms. Elena Puértolas. Heraldo de Aragón.

Mr. Javier García Antón. Diario del AltoAragón.