

## Morning Session

08:00 Registration & Welcome Coffee

08:30 **Official Welcomes & Introduction**  
(Chair: Dr. Gratzner, VÖU)

Welcome Adress LMR Dr. Grambow (StMUGV)  
Welcome Adress SC Maier (BMWA)  
Welcome Adress SC Schimon (BMLFUW)  
Welcome Adress Thomas Fleury (JTS)  
Introduction into ALPRESERV (Dr. Hartmann, UBM)

09:15 **Sediment Sources & Reservoir Sedimentation**  
(Chair: Dr. Hauenstein, SWV)

Sediment Sources - WP 5  
(Prof. Bechteler, UBM)  
Sedimentation of Lake Sylvenstein (D)  
(Winner, StMUGV and Elsner, Aquasoli)  
Sedimentation Processes - WP 6  
(Prof. Schleiss, EPFL)  
ALPRESERV Database: Sharing information about  
Sedimentation Management  
(Prof. Steinman and Gosar, FGG)

10:45 *Coffee Break*

11:30 **Flushing operations & Environmental Impact**  
(Chair: Prof. Schleiss, EPFL)

Sedimentation Management Techniques - WP 7  
(Dr. Schneider, TUG)  
Flushing operations of the run-of river power plants at  
the Upper Mur (A)  
(Badura, TUG)  
Environmental Impact Analysis  
(Dr. Eberstaller, EZB)  
Habitat Modelling CASiMiR  
(Dr. Schneider, SJE)

13:00 *Lunch*

## Afternoon Session

14:30 **Sediment Management in High Altitude Reservoirs**  
(Chair: Prof. Heigerth, TUG)

Minimizing downstream morphological effects of  
flushing operations at Forni Reservoir (I)  
(Alterach, Danelli and Prof. Peviani, CESI Ricerca)  
Sediment management at Lake Margaritze (A) -  
Balancing peak energy production and National Park  
Interests  
(Dr. Knoblauch, TUG)  
Restoration and preservation of storage capacity in the  
small alpine reservoir Tourtemagne (CH)  
(Dr. De Cesare, EPFL and Raboud, SFH)

15:45 *Coffee Break*

16:15 **Restrictions on Sediment Management Techniques**  
(Chair: Prof. Steinman, FGG)

Integrated sediment management approach for a chain  
of reservoirs on the Cellina River (I)  
(Prof. Fiorotto, TRIESTE)  
Economical and technical evaluation of scenarios for  
reservoir capacity restoring taking into consideration  
contaminants at Pieve di Cadore (I)  
(Bortoluzzi, PBL)  
Comparison of legal frameworks in the participating  
countries  
(Saler, WRST)

17:30 **Summary and future perspective**  
(Dr. Hartmann, UBM)

18:00 End of the conference

## The Project

The continuous sedimentation of reservoirs may affect and endanger the secure operation of reservoirs resp. their use. Operational, hydrological, hydraulic and ecological aspects as well as specific local conditions have to be taken into consideration while planning or applying evacuation measures or the relocation of deposited material. Additionally specific needs arise from particular climatic and ecological conditions in alpine environment.

Within the ALPRESERV project, which has received European Regional Development Funding through the Interreg IIIB Community Initiative, an international Task Group consisting of representatives from universities, reservoir operators and administrations, gathered experiences of reservoir sedimentation and evacuation measures in the Alpine Space. These activities aim at the formulation of trans-national guidelines to be able to move towards a catchment area-based philosophy which had been established by the European Framework Directive. A broad information of public authorities almost on all levels could be achieved by integrating government offices from different participating countries resp. regions.

Different sediment management strategies had been investigated at seven Pilot Actions to judge their effectiveness as well as sustainability. Accompanied by extended ecological investigations best practice solutions could be developed within a close collaboration with regulatory authorities as well as interest groups (NGOs) taking into account the sensitivity of the fragile alpine environment, the interests of stakeholders in the downstream areas and the economical interests of the operators.

The Final Conference of ALPRESERV gives a review of major results.

Please register until February 15, 2007.

First Name: \_\_\_\_\_  
Last Name: \_\_\_\_\_  
Title: \_\_\_\_\_  
Institution/organization: \_\_\_\_\_  
Address: \_\_\_\_\_  
Tel.: \_\_\_\_\_  
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I will arrive by train:

Verein für Ökologie und Umweltforschung  
Malzgasse 3  
A-1020 Wien

## Information

**Conference venue:**  
Kloster Seon/ Upper Bavaria ([www.kloster-seon.de](http://www.kloster-seon.de))

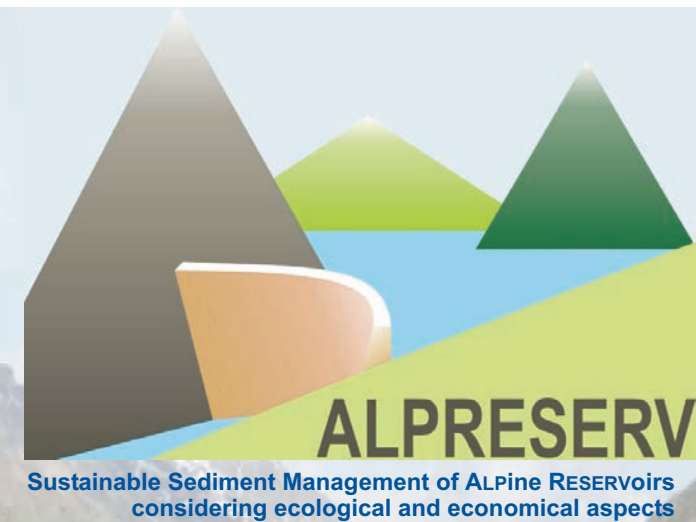


**Conference languages:**  
Oral presentations in German, English and Italian.  
Simultaneous translations by professional interpreters  
will be available during plenary sessions.

There is no registration fee for this event but transport  
and accomodation are at your own cost. The conference  
is partly co-financed by European Regional Development  
Funds of the Interreg IIIB Alpine Space Programme.  
The number of participants is limited.

For further information please contact:

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## Invitation

**Final Conference**  
**March 6, 2007**  
**Kloster Seon, Germany**

[www.alpreserv.eu](http://www.alpreserv.eu)



This project has received  
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Community Initiative



Interreg III B