



**TTL Conference**  
November 3rd - 5th 2004  
Vienna University of Technology

**First Conference Technics.Tourism.Landscape, Topic SNOW**

Languages English/German

Participation is free, please register:

**Conference Secretariate:**

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Deliver an ad hoc statement during the conference:

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## Day 1: Nov. 3<sup>rd</sup>, 2004

### Block 1:

9.30	F.G.Rammerstorfer	Welcome Note, Cooperation Centres at TU Wien
9.35	R. Stiles	Welcome Note, Initiative of Setting Up the Centre
9.40	N.N.	Ministry of Science
9.45	N.N.	Ministry of Environment
9.50	N.N.	Ministry of Economic Affairs
9:55	M. Breiling	"The combination of Technics, Tourism and Landscape. Intended Projects"
10:00	A. Shmakin,	"Franz Joseph Islands and Recent Polar Sea Excursion (2004) of Russian Academy of Sciences"
10:20	K. Rubinstein, Russian Hydro-meteorological Institute	"The Role of Snow in Climate Change Research. Recent Experiments with Russian GCM runs"
10:40	V. Golubev, Moscow State University, Dep. Of Geography	"The dependence of avalanches on particular weather conditions related to monitoring sites in Russia".
11:00	Coffee Break	
11:20	M. Petrushina, Moscow State University, Dep. Of Geography	"The Correlation of Avalanches and Particular Climate Data Sets in at Major Russian Monitoring Sites"
11:40	A. Krenke, Russian Academy of Sciences	The Glaciological World Atlas of the Russian Academy of Sciences.
12:00	S. Sokratov, Snow and Avalanche Research, Davos	Snow Related Research in Russia, Japan, USA and Switzerland: A Comparison
12:20	I. Auer, ZAMG	Snow Research in Austria: An Overview
12:40	Discussion to Block 1	
13:00	Lunch Break	

### Block 2:

14.10	M. Bacher Michael, BOKU Wien, <a href="http://www.boku.ac.at/ian">http://www.boku.ac.at/ian</a>	Hazard Zoning in Austria: Legal Provisions in Austria
14.30	H. Scheibl, Planning Division of Federal Province of Salzburg	Recent trends in Downhill Skiing: Analysis, Strategies and Trends
14.50	Continuation H. Scheibl	How to restore the environment along a skiing slope: slide show from good and bad examples
15.10	W. Reichelt, Planning Division of Federal Province of Carinthia	The new concept for winter tourism in Carinthia/Austria
15.30	M. Smejkal, Ministry of Sciences	Snow and its relevance to research in government and EU policy, presentation of ProVision
15.50	Coffee Break	
16.10	M. Breiling/P.Charamza	Climate Sensibility of Austrian Winter Tourism: Winners and Losers at Different Degrees of Warming. Results from a Study for the Austrian Ministry of Economy/Section Tourism and Ministry of Environment
16.30	M. Petrov	Discussant: Skiing in Central Asia: will Future Skiing Resorts be Situated in Uzbekistan, Kirgistan or Tadshikistan?
16:40		Ad hoc statements of present participants
17:00		General Discussion to Presentations in Block 2
18:00		Evening Event for All Speakers / Media Attendance Possible

**Day 2: Nov. 4<sup>th</sup>, 2004**

**Block 3:**

9.00		Pre-conference gathering, ad-hoc messages
9:30	W. Feilmayr, E-280	An Overview of Winter Tourism in Austria: where does it go?
10:00	A. Zins, Dep. For Tourism and Leisure Research, Economic Univ. Vienna	Discussant to Lecture: an Overview of Winter Tourism in Austria: where does it go to?
10:10	A. Amermann, IG-Fahrrad, W. Leitner, TU Wien	Bicycle Techniques for Winter Season
10:30	J. Jansa, E-166	Remote Sensing Application Useful for Winter Tourism
10:50	K. Svoldal/H.Kroiss, E-226	Sewage Treatment Plants for Winter Use in Austrian Mountains
11:10	Fruit Break	
11:30	B. Hromas, PlaTou, Platform for Architecture in Tourism	Good Architecture in Tourism
11.50	A. Arnberger, C. Brandenburg, BOKU - Institute for landscape development, recreation and conservation Planning <a href="http://ifl.boku.ac.at">http://ifl.boku.ac.at</a>	Visitors Monitoring and Tourism Related Landscape Research in Austrian National Parks
12.10	General Discussion Block 3	
12:30	Lunch Break	

**Block 4:**

14.00	K. Kleemayr, Austrian Federal Office and Research Centre for Forests. Department of Natural Hazards and Timberline Regions	“Avalanches and avalanche monitoring in Austria: recent research activities and open questions related to snow consistency”
14.20	R. Mair, Planning Division, Federal Country Tyrol	The role of snow in planning of Tyrol
14.40	M. Munari, Planning Division, Bolzano Autonomous Province	The role of snow in planning of Southern Tyrol (Requested to be confirmed)
15.00	Z. Kostka, Slovak Academy of Sciences, Inst. F. Mountain Hydrology	Planning and Risk Issues related to snow in High Tatra Mountains, Slovakia
15.20	Ad hoc statements	
15.40	Discussion	
16:00	Event for All Speakers / Media Attendance Possible	

**Day 3: Nov. 5<sup>th</sup>, 2004**

**Block 5: Technical and Economical Aspects of Snow**

9.00	Pre-conference gathering	Ad-hoc messages
9.30	A. Farnleitner/R.Mach E-172	Karst Research: Possible Conflicts Related to Water Protection and Winter Tourism
9.50	M. Petrov, Uzbekistan Academy of Sciences	Remote Sensing and Snow Survey from Central Asian Countries
10.10	J. Jansa, E-166	Remote Sensing of Landscape(s) in Austria
10.30	G. Blöschl, E-222	Snow cover monitoring at Schneealpe in Austria
10.50	L. Holko, Slovak Academy of Sciences, High Tatra Division, Mountain Hydrology	Projects related to Snow and Mountain Hydrology in High Tatra
11.10	Coffee Break	
11.30	P. Stolba, Austrian Chamber of Commerce, Section Tourism	Winter Tourism in Austria: What Kind of Research is Needed by Practitioners?
11.50	R. Hainberger	Are Nanostructures Important for Snow Research? (Requested to be confirmed)
12.10	Ad hoc statements	Phase One: Snow Related Research in the Frame of "Technics.Tourism.Landscape"
12.30	Final discussion	Coming Research Ideas for "Tourism.Technics.Landscape", Related to Phase Two of TU Cooperation Centre