

04.11.2016

**Dear colleagues,**

In 2009, TU Wien and TTL promoted the idea of the artificial cloud as a means to produce nature near manmade snow – a patent application was filed and six years later the patent was granted. Currently this patent is under the three finalists to win the Austrian patent of the year and on Nov. 9<sup>th</sup>, 2016, the decision will be announced. Regardless if it will be the gold, silver or bronze medal, we will celebrate the day after and sum up the development of the last years and promote our ideas and projects for the future. Beside winter tourism and the strong dependence on manmade snow the technical production of snow for various other applications is an emerging field. With the support of a network of scientists TU Wien contributes to innovations in snow. For this reason we will organize a round table to make even larger groups aware on the potential of snow research and stimulate at the same time new ideas to research ventures related to snow.

### TTL - The Making of New Snow - Round Table:

Thursday, Nov. 10<sup>th</sup>, 17:30, Raum 32, Operngasse 11/4, A-1040 Wien

Presentations:

Sergey Sokratov, Vice Rector of Research, Moscow State University, Dep. of Geography “Snow science – a research domain for 150 years” (Co-inventor)

Michael Harasek, Institute of Computational Fluid Dynamics, TU Wien “Modelling the growth of a snow flake”

Meinhard Breiling, Co-ordinator Technology.Tourism.Landscape “The long way forward: from the idea to the market” (Co-inventor)

Discussion with the plenum!

Afterwards: Staying together with a glass of wine

