



**Workshop on Blowing Snow Research  
in the Antarctica**

Nagoya University  
13-14 October, 2011

Satellite Remote Sensing of Blowing Snow over Antarctica  
Stephen P Palm (Goddard Space Flight Center, U.S.A.)

Apparent Scale Invariance in physical models of blowing snow deposition: results of Halley Station drift modelling  
Philip Anderson (British Antarctic Survey, England)

Regional climate modelling of snowdrift on Antarctica and Greenland  
Jan Lenaerts (Institute of Marine and Atmospheric Research, Utrecht University, Netherland)

Measuring and modeling Antarctic precipitation and redistribution  
Katherine C. Leonard (University of Colorado Boulder, U.S.A.)

Blowing Snow in Adélie Land, Antarctica  
Hubert Gallée (LGGE, France)

The relative roles of drifting, blowing, preferential precipitation deposition and sublimation for the mass balance of alpine snow covers  
Michael Lehning (SLF, Switzerland)

Italian meteo-climatological observatory in Antarctica  
Paolo Grigioni (ENEA, Italy)



Blowing snow results on Larsen Glacier  
Claudio Scarchilli (ENEA, Italy)

Differences in the saltation layer structure of drifting snow due to snow surface conditions  
Kenji Kosugi (Snow and Ice Research Center, NIED, Japan)

Simple modeling procedure for estimation of blowing snow concentration over land  
Masaki Nemoto (Snow and Ice Research Center, NIED, Japan)

Development of an Automatic Blowing Snow station  
Kouichi Nishimura, Taminoe Ishimaru (Nagoya University, Japan)

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Christophe Genthon (LGGE, France)

Florence Naaim (CEMAGREF, France)

Mohamed Naaim (CEMAGREF, France)

Irina Gorodetskaya (Katholieke University, Belgium)

Shuhei Takahashi (Kitami Institute of Technology)

