

# Michele Citterio, Ph.D. - curriculum vitæ



## Personal details

Name: Michele Citterio  
date of birth: 22 May 1976  
place of birth: Monza, Italy  
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## Professional activity

- 2007 – present, senior research scientist (seniorforsker), GEUS, the National Geological Survey of Denmark and Greenland, Dept. of Marine Geology and Glaciology (formerly Dept. of Quaternary Geology), Copenhagen, Denmark.
- 2006 – 2007, postdoctoral fellow, Politecnico di Milano (Milan Technical University), Italy.
- 2005, visiting researcher, “Emil Racoviță” Institute of Speleology of the Romanian Academy of Sciences, Cluj-Napoca, Romania.
- 2002 – 2006, Ph.D. student, Università di Milano, Italy; dissertation title (translated): “Characterization of cave ice deposits” (viva: 9<sup>th</sup> February 2006). Supervisors: Prof. Valter Maggi, Università Milano Bicocca, Prof. Alfredo Bini, Università di Milano.
- 2000 – 2002, independent consultant, engineering and environmental geology (landslides and rock avalanches, rock mechanics for hydropower dam foundations and mining tunnels, hydrogeological hazards, land management)

## Education

- 1995 – 2001, B.Sc. and M.Sc. student in Geological Sciences (Geophysics, Geodynamics and Structural Geology curriculum) at Università di Milano, Italy; M.Sc. Thesis title (translated): “Hypogean Glaciology and Climatology in Moncodeno (Lecco, Lombardy): characterizing hypogean ice and firn deposits” (8<sup>th</sup> April 2002, 110/110 *summa cum laude* degree) Advisors: Prof. Valter Maggi, Prof. Alfredo Bini; Opponent: Prof. Claudio Smiraglia

## Expertise and research interests

- *Glaciology*: Fieldwork, data analysis and modelling for monitoring of glacier mass budget and surface energy balance; GPR (ground penetrating radar) survey of polythermal glaciers and of seasonal snow cover, data processing and interpretation; optical and thermal infrared multispectral remote sensing of glaciers; modelling of glacier surface energy balance from AWS (automatic weather station) data; D-GPS survey and data processing; cold room operations (ice core sampling, ice crystallography on thin sections); interpretation of ice chemistry and stable isotopes composition; ice caves science; processes and evolution of debris covered glaciers; glacier caves.
- *Geology*: geological, structural and geomorphological mapping of sedimentary, metamorphic and igneous terrains; geomechanical survey and rock mass quality classification of hard and soft rocks in mining tunnels and surface outcrops; transmitted and reflected light microscope analysis of thin sections (rocks) and polished sections (ore); electric ground resistivity tomography.
- *Programming and Electronics*: AWS hardware and software design; Matlab, Python, C, C++ scientific programming; design and construction of simple analog and digital circuits.

## **Current and recent projects**

- *2008 - present*, GlacioBasis Programme: Glacier monitoring at A.P. Olsen Ice Cap, Zackenberg area, NE Greenland, using AWS, GPR and remote sensing data. (project leader)
- *2009*, Suitability of various ice facies in the Greenland ice sheet for the production and export of high quality water. (project leader)
- *2008 - present*, GlobGlacier Project: mapping of the world's glaciers from optical remote sensing (users group, validation of products covering Greenland)
- *2008-2009*, Glaciological investigation at the Malmbjerg molybdenum mining prospect, Stauning Alps, East Greenland: assessing the surge potential and glacier interactions with future mining operations using GPR, DGPS and AWS data and modelling. (project leader)
- *2007 - present*, PROMICE: monitoring the mass budget of the Greenland ice sheet using in-situ, airborne, and satellite data, combined with ice-dynamical and surface mass balance modelling (participant, leader of the optical remote sensing and mapping sub-package)
- *2007 - present*, GLIMS (Global Land Ice Measurements from Space) representative for regional centre n.1 (Greenland, GEUS)

## **Referee activity**

I've reviewed manuscripts for the Journal of Glaciology, Journal of Geophysical Research and Advances in Water Resources.

## **Field experience and expeditions**

I've participated to fieldwork in Greenland on the ice sheet, local glaciers and ice caps, in the Italian Alps, in the Nepal Himalayas, in Patagonia and in the Romanian Carpathians as a member or field leader of expeditions organized or supported by GEUS (Denmark), Danish Polar Center, DMU (Denmark), Energistyrelsen (Danish Energy Agency), University of Milano (Italy), NERC and University of Dundee (UK), Italian Glaciological Committee, University of Brescia (Italy), Ev-K2-CNR Committee (Italy), La Venta Exploring Team (Italy), University of Milano-Bicocca (Italy), University of Cluj (Romania), Speleology Institute "Emil Racoviță" of the Romanian Academy of Sciences, and commercial customers from Italy, Denmark and Canada.

## **Professional memberships**

Co-opted member of the Italian Glaciological Committee, regular member of the International Glaciological Society, the European Geophysical Union and the American Geophysical Union.

## Publication list

### Papers in peer-reviewed journals and books

- Citterio M., Paul F., Ahlstrøm A.P., Jepsen H.F., Weidick A. (2009) - *Remote sensing of glacier change in West Greenland: accounting for the occurrence of surge-type glaciers.* Annals of Glaciology vol. 50 (53), 70-80.
- Citterio M., Mottram R.H., Larsen S.H. & Ahlstrøm A.P. (2009) - *Glaciological investigations at the Malmbjerg mining prospect, central East Greenland.* Geological Survey of Denmark And Greenland Bulletin 17, 73-76.
- Smiraglia C., Diolaiuti G., Pelfini M., Citterio M., Carnielli T. & D'Agata C. (2008) – *Changing glaciers and their impacts on mountain tourism: two cases from the Italian Alps.* In: Global Change on Mountain areas: Glaciers and Society, Orlove B., Wiegandt E. & Luckman B. (Eds.), University of California Press, 206-216.
- Ahlstrøm A.P., Gravesen P., Andersen S.B., van As D., Citterio M., Fausto R.S., Nielse, S., Jepsen, H.F., Kristensen S.S., Christensen E.L., Stenseng L., Forsberg R., Hanson S. & Petersen D. (2008) – *A new programme for monitoring the mass loss of the Greenland ice sheet.* Geological Survey of Denmark And Greenland Bulletin 15, 61-64.
- Mihalcea C., Brock B.W., Diolaiuti, G., D'Agata C., Citterio M., Kirkbride M.P., Cutler M.E.J. & Smiraglia C. (2008) – *Using ASTER satellite and ground-based temperature measurements to derive supraglacial debris coverage and thickness patterns on Miage Glacier (Mont Blanc Massif, Italy).* Cold Regions Science and Technology 52, 341-354. doi:10.1016/j.coldregions.2007.03.004
- Citterio M., Diolaiuti G., Smiraglia C., Verza G. & Meraldì E. (2007) – *First results from the automatic weather station (AWS) on the ablation tongue of Forni Glacier (upper Valtellina, Italy).* Geografia Fisica e Dinamica Quaternaria, 141-171.
- Citterio M., Diolaiuti G., Smiraglia C., D'Agata C., Carnielli T. & Siletto G.B. (2007) – *The shrinkage of Italian glaciers: an overview from the first complete database of terminus fluctuations for the Italian Alps and from regional area change data.* Geografiska Annaler (Ser. A), v. 89(3), 167-184.
- Diolaiuti G., Citterio M., Carnielli T., D'Agata C., Kirkbride M. & Smiraglia C. (2006) – *Rates, processes and morphology of freshwater calving at Miage Glacier (Italian Alps).* Hydrological Processes 20, 2233-2244.
- Santilli M., Bini A., Citterio M., Maggi V., Pelfini M. & Turri S. (2005) – *Dendrochronological study at the upper forest limit in the karst area of Moncodeno (Lombardy Prealps, Northern Italy).* Dendrochronologia 23, 19-27.
- Citterio M., Turri S., Bini A., Maggi V., Pini R., Ravazzi C., Santilli M., Stenni B. & Udisti R. (2004) – *Multidisciplinary approach to the study of the Lo Lc 1650 “Abisso sul Margine dell’Alto Bregai” ice cave (Lecco, Italy).* Theoretical and Applied Karstology (Special Issue on Ice Caves) n. 17, 27-44.
- Citterio M., Turri S., Bini A. & Maggi V. (2004) – *Observed trends in the chemical composition,  $\delta^{18}\text{O}$  and crystal sizes vs. depth in the first ice core from the “LoLc 1650 Abisso sul Margine dell’Alto Bregai” ice cave (Lecco, Italy).* Theoretical and Applied Karstology (Special Issue on Ice Caves) n. 17, 45-50.

### Papers in other journals and books

- Turri S., Citterio M., Bini A., Maggi V. Udisti R. & Stenni B. (2003) – *Etude glaciologique et climatologique des cavites glacees du Moncodeno (Grigna septentrionale, province de Lecco, Lombardie).* Karstologia 42 (1), 37-44.

### ***Invited contributions to international Congresses***

- **Citterio M.**, Turri S., Perșoiu A., Bini A. & Maggi V. (2005) - *Radiocarbon ages from two ice caves in the Italian Alps and the Romanian Carpathians and their significance*. In: Mavlyudov B. R. (Ed., 2005) - Procs. of the VII Symposium of the UIS-GLACKIPR International Commission. 5 – 11 September 2005, Azau, Kabardino-Balkarija (Caucasus, Russia), p. 87-92.

### ***Contributions to international Congresses***

- **Citterio M.**, Kaufmann L.H., Sigsgaard C., Tamsdorf M.P., Ahlstrøm A. (2009) - *The November 2008 glacial lake outburst flood from A.P. Olsen Cap (Zackenberg River catchment, North East Greenland)*. International Workshop on Glacier Hazards, Permafrost Hazards and GLOFs in Mountain Areas: Processes, Assessment, Prevention, Mitigation. 10 – 13 November 2009, Vienna. (poster contribution)
- **M. Citterio**, R. Mottram, A. Ahlstrom (2009) – *Preliminary assessment of the surge potential of Arcturus Glacier at the Malmbjerg mining prospect (Stauning Alps, central East Greenland)*. International Workshop on Glacier Hazards, Permafrost Hazards and GLOFs in Mountain Areas: Processes, Assessment, Prevention, Mitigation. 10 – 13 November 2009, Vienna. (poster contribution)
- Ahlstrøm A.P., van As D., **Citterio M.**, Forsberg R., Kristensen S.S., Andersen S.B., Dall J., Stenseng L., Petersen. D., Christensen E.L., Fausto R.S. (2009) – *PROMICE - Monitoring the mass loss of the Greenland Ice Sheet*. Nuuk Climate Days 2009 - Changes of the Greenland Cryosphere Workshop & The Arctic Freshwater Budget International Symposium, Nuuk, Greenland, 25 - 27 August 2009. (oral contribution)
- Paul F., **Citterio M.**, Ahlstrom A., Jepsen H.F. & Weidick A.(2009) – *A new inventory of local glaciers for a part of West Greenland: Methods, challenges and changes*. Procs. of the 2009 EGU General Assembly, Vienna, Austria, 19 - 24 April 2009. (oral contribution)
- Mottram R.H., **Citterio M.**, & Ahlstrøm A.P. (2009) – *Applied glaciology and mineral resource exploitation in the Arctic: the Malmbjerg case study in East Greenland*. Procs. of the 2009 EGU General Assembly, Vienna, Austria, 19 - 24 April 2009. (oral contribution)
- Paul F., **Citterio M.**, Ahlstrom A.P., Jepsen H.F. & Weidick A. (2008) – *A new inventory of local glaciers and ice caps for part of West Greenland: methods, challenges and change assessment*. International Workshop on World Glacier Inventory. 20-21 September, 2008. Lanzhou, China. International Glaciological Society. (oral contribution)
- **Citterio M.**, Ahlstrom A. P., Fausto R. S., Sigsgaard C. & Tamstorf M. (2008) - *The GlacioBasis monitoring programme at Zackenberg research station (NE Greenland): First achievements and long term plans*. Procs. 33<sup>rd</sup> IGC, Oslo, 6 – 14<sup>th</sup> August 2008.
- **Citterio M.**, Paul F., Ahlstrom A. P., Jepsen H. F. & Weidick A. (2008) - *Remote sensing of glacier change on Disko Island, Nuussuaq Peninsula and Svartenhuk Halvø (West Greenland) since the Little Ice Age*. Procs. 33<sup>rd</sup> IGC, Oslo, 6 – 14<sup>th</sup> August 2008.
- Ahlstrøm A. P., van As D., **Citterio M.**, Andersen S. B., Fausto R. S., Andersen M. L., Forsberg R., Stenseng L., Christensen E. L. & Kristensen S. S. (2007) - *A new Programme for Monitoring the Mass Loss of the Greenland Ice Sheet*. Procs. AGU 2007 Fall Meeting, San Francisco, USA. (Poster presentation).
- Diolaiuti G., D'Agata C., Mihalcea C., Mayer C., **Citterio M.**, Smiraglia C. & Zanutta A. (2007) – *The evolution of Lys Glacier (Mount Rosa Group, Italy) over the past 30 years through indirect analysis and field measurements* Procs. of the XXIV IUGG General Assembly, Perugia, Italy, 2 - 13 July 2007. (oral contribution)
- Mihalcea C., Mayer C., Diolaiuti G., D'Agata C., Smiraglia C. & **Citterio M.** (2007) – *Recent dynamics of Lys Glacier (Monte Rosa Massif, Italian Alps) derived from remote sensing information and field Measurements*. Procs. of the 2007 EGU General Assembly, Vienna, Austria, 15 - 20 April 2007. (poster contribution)

- Mihalcea C., Brock B.W., Diolaiuti G., D'Agata C., **Citterio M.**, Kirkbride M.P., Smiraglia C., Cutler M.E.J (2007) – *Comparison of ground based and ASTER derived measurements of surface temperature and supraglacial debris thickness on Miage Glacier, Mont Blanc Massif, Italy*. Procs. of the 2007 EGU General Assembly, Vienna, Austria, 15 - 20 April 2007. (oral contribution)
- **Citterio M.**, D'Agata C., Carnielli T., Diolaiuti G., Siletto G.B., Stella G. & Smiraglia, C. (2006) – *Trends in glacial terminus fluctuations from the first complete data-base of Italian glaciers*. International Symposium on Cryospheric Indicators of Global Climate Change, Cambridge, England, 21–25 August 2006. (Oral presentation).
- **Citterio M.**, Diolaiuti G. & Smiraglia C. (2006) – *Glacial Contact Lake Risk Analysis - the Miage Lake case (Italian Alps)*. Geophysical Research Abstracts, Procs. of the 2006 EGU General Assembly, Vienna, Austria, 2 - 7 April 2006. (Poster presentation)
- Brock B., **Citterio M.**, Cutler M., Diolaiuti G., Kirkbride M., Maconachie H., Mihalcea C. & Smiraglia C. (2006) – *Spatial and temporal patterns of thermal resistance and heat conduction on debris covered Miage Glacier, Italian Alps*. Geophysical Research Abstracts, Procs. of the 2006 EGU General Assembly, Vienna, Austria, 2 - 7 April 2006. (Poster presentation)
- Mihalcea C., Diolaiuti G., Smiraglia C., **Citterio M.**, Brock B., Cutler M., Kirkbride M. & Maconachie H. (2006) – *Spatial variability of ablation rates on the debris-covered tongue of Miage Glacier, Italian Alps*. Geophysical Research Abstracts, Procs. of the 2006 EGU General Assembly, Vienna, Austria, 2 - 7 April 2006. (Poster presentation)
- **Citterio M.**, Verza G. Diolaiuti G., Smiraglia C., & Belò M. (2006) – *First data from the AWS on the ablation tongue of Forni Glacier*. 10<sup>th</sup> Alpine Glaciological Meeting, München, 24-25 February 2005. (Poster presentation)
- Mihalcea C., Diolaiuti G., Smiraglia C., **Citterio M.**, Brock B. & M. Kirkbride (2006) – *Ablation rate variability Function of Glacier Surface Features: Recent Results from the Debris Covered Tongue of Miage Glacier (Italien Alps)*. 10<sup>th</sup> Alpine Glaciological Meeting, München, 24-25 February 2005. (Oral presentation)
- Vassena G., Lanzi C., Cavallari L., Smiraglia C., Diolaiuti & **Citterio M.** (2006) – *High resolution topographic applications as a contribution to the knowledge of potentially dangerous glacier lakes. The case study of Imja Lake (Nepal, Himalayas)*. 10<sup>th</sup> Alpine Glaciological Meeting, München, 24-25 February 2005. (Poster presentation)
- **Citterio M.** (2005) – *Surface morphology of the hypogean ice block of the Lo Lc 1650 ice cave (Grigna Settentrionale, Central Italian Alps)*. Sixth International Conference on Geomorphology, Zaragoza, Spain, 7-11 September 2005. (Poster presentation)
- **Citterio M.** (2005) – *Methods in recording surface temperatures on the debris cover of a glacier by use of thermistor probes: an experimental approach*. Sixth International Conference on Geomorphology, Zaragoza, Spain, 7-11 September 2005. (Poster presentation)
- **Citterio M.**, Turri S., Bini A., Maggi V. (2005) – *Chemical and stable isotopes profiles from the snow deposit in the Lo Lc 1607 ice cave (Grigna Settentrionale, Italian Alps)*. UIS - 14<sup>th</sup> International Congress of Speleology, Athens, 21 – 28 August 2005. (Oral presentation)
- Perșoiu A., **Citterio M.**, Turri S. & Feier I. (2005) – *Air temperature in an ice cave: the example of Focul Viu Ice Cave (Bihor Mts., Romania)*. UIS - 14<sup>th</sup> International Congress of Speleology, Athens, 21 – 28 August 2005. (Poster presentation)
- Turri S., **Citterio M.**, Bini A., Maggi V., Favaron M., Frernali D., Alberici A., Borghi S., Colombo M., Gottardi R., Zappalà D. (2005) - Preliminary data recorded by a monitoring station to study the hypogean climate in an ice cave: the Lo Lc 1650 ice cave “Abisso sul Margine dell’Alto Bregaglia” (Grigna Settentrionale, Lecco – Italy). UIS - 14<sup>th</sup> International Congress of Speleology, Athens, 21 – 28 August 2005. (Poster presentation)

- **Citterio M.**, Turri S., Bini A. & Maggi V. (2005) – *On ice and snow deposits in caves and their suitability to paleoenvironmental research*. Geophysical Research Abstracts, Procs. of the 2005 EGU General Assembly, Vienna, Austria, 24 - 29 April 2005. (Poster presentation)
- Diolaiuti G., **Citterio M.**, Carnielli, T., D'Agata, C. & Smiraglia C. (2005) – *Alpine calving: processes and importance of a spreading phenomenon. The case study of Miage Lake, Mont Blanc Massif*. Geophysical Research Abstracts, Procs. of the 2005 EGU General Assembly, Vienna, Austria, 24 - 29 April 2005. (Poster presentation)
- **Citterio M.**, Mihalcea C., Brock B., Diolaiuti G. & Ranzi, R. (2005) – *Debris surface temperatures on Miage Glacier (Mont Blanc Massif, Italian Alps)*. Geophysical Research Abstracts, Procs. of the 2005 EGU General Assembly, Vienna, Austria, 24 - 29 April 2005. (Poster presentation)
- Mihalcea C.E. & **Citterio M.** (2005) *Experimental methods applied in recording surface temperatures on glacier debris cover by using thermistor probes. Preliminary results on Miage Glacier (Italian Alps)*. Geophysical Research Abstracts, Procs. of the 2005 EGU General Assembly, Vienna, Austria, 24 - 29 April 2005. (Poster presentation)
- **Citterio M.**, Turri S. , Bini A. & Maggi V. (2005) – *Genesis and evolution of a cave ice deposit in Moncodeno (Grigna Settentrionale Massif, Italy) by structural, cristallographic, chemical and stable isotopes analyses*. 9<sup>th</sup> Alpine Glaciological Meeting, Milano, 24-25 February 2005. (Oral presentation)
- **Citterio M.**, Turri S., Bini A., Maggi V., Perșoiu A. & Rajka G. (2005) – *Cave ice coring in the Gețarul Focul Viu (Romania): techniques, preliminary observations on core stratigraphy and radiocarbon ages setting a new record for this cave*. 9<sup>th</sup> Alpine Glaciological Meeting, Milano, 24-25 February 2005. (Poster presentation)
- **Citterio M.**, Turri S., Bini A., Maggi V., Marino F., Pini R., Ravazzi C., Santilli M., Stenni B., Udisti R. (2004) – *Origin, evolution and age considerations on a hypogean ice deposit from a cave in the Central Italian Alps*. 2004 AGU Fall Meeting, San Francisco, 13-17 December 2004. (Poster presentation)
- Turri S., **Citterio M.**, Bini A. & Maggi V., (2004) – *Preliminary evaluation of a Stefan Problem - like approach in the interpretation of the physical conditions of shallow freezing lakes in the Lo Lc 1650 "Abisso sul Margine dell'Alto Bregai" Ice Cave (Lecco, Italy)*. Procs. of the 1<sup>st</sup> International Workshop on Ice Caves, Căpuș, Romania, 1<sup>st</sup>-3<sup>rd</sup> March 2004.
- **Citterio M.** & Turri S. (eds., 2004) – *Volume of abstracts of the 1<sup>st</sup> International Workshop on Ice Caves*, Căpuș, Romania, 1<sup>st</sup>-3<sup>rd</sup> March 2004.
- **Citterio M.**, Turri S., Bini A. & Maggi V. (2003) – *Some observations on the structure and morphology of an ice deposit in the "Abisso sul Margine dell'Alto Bregai" cave (Grigna settentrionale, Italian Alps)*. In: Eraso A., Domínguez C. (Eds., 2004) - Procs. of the VI Symposium of the UIS-GLACKIPR International Commission. 3 – 8 September 2003, Ny-Ålesund, Svalbard, Norway. (Oral presentation)

### **Contributions to national (Italian and foreign) Congresses**

- **Citterio M.**, Turri S., Bini A. & Maggi V. (2005) – *Posizione e morfologia del deposito di ghiaccio trasparente stratificato della grotta Lo Lc 1650 (Moncodeno, Grigna settentrionale, Lecco)*. Primo Convegno Nazionale AIGEO "Montagne e Pianure", Padova 15 - 17 February 2005. (Poster presentation)
- **Citterio M.**, Mihalcea C., Diolaiuti G. & Smiraglia C. (2005) – *La copertura detritica del Ghiacciaio del Miage (Gruppo del Monte Bianco, Alpi Italiane): effetti sull'ablazione e metodologia di misura delle temperature superficiali*. Primo Convegno Nazionale AIGEO "Montagne e Pianure", Padova 15 - 17 February 2005. (Poster presentation)
- Diolaiuti G., D'Agata C., Carnielli T., **Citterio M.** & Smiraglia C. (2005) – *Processi di calving sulla falesia del Ghiacciaio del Miage (Gruppo del Monte Bianco, Alpi Italiane)*. Primo Convegno Nazionale AIGEO "Montagne e Pianure", Padova 15 - 17 February 2005. (Poster presentation)
- **Citterio M.** (2003) – *Glaciologie et climatologie dans les grottes du Moncodeno (Grigna Settentrionale, Lecco): analyse du dépôt de glace*. Actes de la Treizième Rencontre d'Octobre "Le froid et la spéléogenèse". 12 – 13 October 2003, Saint-Cristophe-la-grotte, Savoie, France. (Oral presentation)

- **Citterio M.**, Turri S., Bini A. & Maggi V. (2003) – *Glaciologia e climatologia ipogea in Moncodeno (Grigna Settentrionale, Lecco)*. Atti del Convegno nazionale in memoria di Ardito Desio “I ghiacciai, le montagne, l'uomo”, 13 – 14 September 2002, Bormio. (Poster presentation)

#### **Popular science articles and book chapters**

- Diolaiuti G., Carnielli T., **Citterio M.**, D'Agata C., Rosazza S., Riccardi A. & Smiraglia C. (2007) – *Il calvage sulle Alpi italiane. Processi in atto e rischi connessi ad un fenomeno in rapida diffusione*. In: Piccazzo M., Prandolini P. & Pelfini M. (Eds.), *Clima e rischio geomorfologico in aree turistiche*. Studi regionali e monografici, Pàtron Publ. 117-143. (in Italian)
- **Citterio M.** (2006) – *Immagini da satellite e bilanci energetici*. In: Smiraglia C. (Ed.), *Valle d'Aosta, dono dei ghiacciai*. Musumeci Editore, Quart, Italy, 117-118. (in Italian)
- Turri S., **Citterio M.** (2004) – *Il ghiaccio nel buio*. SLM - Rivista trimestrale dell'IMONT, n. 15, pp. 21-26. (in Italian)

#### **Technical Reports**

- **Citterio M.** & Mottram R.H. (2008) - Glaciological investigations at Malmbjerg (Stauning Alps, East Greenland). GEUS Rapport 2008/xx, 50 pp
- **Citterio M.** & Mottram R.H. (2008) - Glaciological investigations at Malmbjerg (Stauning Alps, East Greenland) GEUS Rapport 2008/xx, 50 pp
- Mottram R.H. & **Citterio M.** (2008) - *Predicted evolution of waste rock deposits on Arcturus Glacier, Stauning Alper, East Greenland*. GEUS Rapport 2008/52, 21 pp.