

Post-Doctoral Fellows

Else, Brent - University of Manitoba
 Geilfus, Nicolas - University of Manitoba
 Pucko, Monika - University of Manitoba

PhD Students

Boone, Wieter - Centre for Earth Observation Science (CEOS)
 Campbell, Karley - University of Manitoba
 Crabeck, Odile - University of Manitoba

Project Staff

Galley, Ryan - University of Manitoba
 Lemes, Marcos - University of Manitoba

Partners

Arctic Research Foundation
 Canada Excellence Research Chairs
 Canadian High Arctic Research Station
 Greenland Institute of Natural Resources

Publications

Articles Published in Refereed Publications

Alou, E., Mundy, C.J., Roy, S., Gosselin, M., Agusti, S., 2013, Snow cover affects ice algae pigment composition in the coastal Arctic Ocean during the spring-summer transition., *Marine Ecology Progress Series.*, n.a., Accepted

Barber, D.G., Ehn, J.K., Pucko, M., Rysgaard, S., Deming, J., Bowman, S., Papakyriakou, T., Galley, R.J., and Sogaard, D., 2014, Frost flowers on young sea ice: the climatic, chemical and microbial significance of an emerging ice type, *Journal of Geophysical Research – Atmospheres*, 119, doi: 10.1002/2014JD021736, Accepted

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Geilfus, N.-X., G. Carnat, G. S. Dieckmann, N. Halden, G. Nehrke, T. Papakyriakou, J.-L. Tison, and B. Delille, 2013, First Estimates of the Contribution of CaCO₃ Precipitation to the Release of CO₂ to the Atmosphere During Young Sea Ice Growth, *Journal of Geophysical Research*, v.118, no.1, 244-255, Published

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Pucko M., Burt A., Walkusz W., Wang F., Macdonald R.W., Rysgaard S., Barber D.G., Tremblay J-E., and Stern G.A., 2014, Transformation of mercury at the bottom of the Arctic food web: an overlooked puzzle in the mercury exposure narrative, *Environmental Science and Technology*, , Submitted

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