

FACULTY OF ENVIRONMENT

**School of Earth and Environment**

**Postgraduate Researcher Publications Prize 2017/18**

**Prizewinners**

**Amicia Lee –** (IAG) Lee AL, Walker AM, Lloyd GE, Torvela T, 2017. Modeling the impact of melt on seismic properties during mountain building. Geochemistry, Geophysics, Geosystems 18, 1090–1110.

**Ilkka Matero -** (ESSI) Matero, I. S. O., Gregoire, L. J., Ivanovic, R. F., Tindall, J. C., & Haywood, A. M. (2017). The 8.2 ka cooling event caused by Laurentide ice saddle collapse. Earth and Planetary Sciences Letters 473. p. 205-214. https://doi.org/10.1016/j.epsl.2017.06.011

**Andrew Sudmant –** (SRI) Sudmant, A., Gouldson, A., Millward-Hopkins, J., Scott, K., & Barrett, J. (2018). Producer cities and consumer cities: Using production-and consumption-based carbon accounts to guide climate action in China, the UK, and the US. Journal of Cleaner Production, 176, 654-662.

**Jesús Vergara Temprado –** (ICAS) Vergara-Temprado, J., Murray, B. J., Wilson, T. W., O'Sullivan, D., Browse, J., Pringle, K. J., Ardon-Dryer, K., Bertram, A. K., Burrows, S. M., Ceburnis, D., DeMott, P. J., Mason, R. H., O'Dowd, C. D., Rinaldi, M., and Carslaw, K. S.: Contribution of feldspar and marine organic aerosols to global ice nucleating particle concentrations, Atmos. Chem. Phys., 17, 3637-3658, https://doi.org/10.5194/acp-17-3637-2017, 201

**Commended**

Emrah Akyuz

Andrew Hobson

Thomas Ingleby

David Price

Caroline Ward

**Prize-giving Ceremony**

The prize-giving event giving us the opportunity to celebrate these successes is expected to take place in late-April 2018 and further information will follow once the details are confirmed.