



## Postgraduate Researcher Publications Prize 2015/16

### Prizewinners

**Karsten Spaans** (IGT) - Spaans, K.; Hreinsdóttir, S.; Hooper, A.; Ófeigsson, B.G. (2015) Crustal movements due to Iceland' s shrinking ice caps mimic magma inflow signal at Katla volcano, *Scientific Reports*, 5, Article number: 10285. doi: 10.1038/srep10285

**Leighton Regayre** (ICAS) - Regayre, L. A., Pringle, K. J., Lee, L. A., Rap, A., Browse, J., Mann, G. W., Reddington, C. L., Carslaw, K. S., Booth, B. B. B., and Woodhouse, M. T., 2015: The Climatic Importance of Uncertainties in Regional Aerosol–Cloud Radiative Forcings over Recent Decades. *J. Climate*, 28, pp6589–6607. doi: <http://dx.doi.org/10.1175/JCLI-D-15-0127.1>

**Ed Butt** (ICAS) - Butt, E. W., Rap, A., Schmidt, A., Scott, C. E., Pringle, K. J., Reddington, C. L., Richards, N. A. D., Woodhouse, M. T., Ramirez-Villegas, J., Yang, H., Vakkari, V., Stone, E. A., Rupakheti, M., S. Praveen, P., G. van Zyl, P., P. Beukes, J., Josipovic, M., Mitchell, E. J. S., Sallu, S. M., Forster, P. M., and Spracklen, D. V.: The impact of residential combustion emissions on atmospheric aerosol, human health, and climate, *Atmos. Chem. Phys.*, 16, 873-905, doi:10.5194/acp-16-873-2016, 2016

**Rory Fitzpatrick** (ICAS) - Fitzpatrick, R. G. J., D. J. Parker, J. H. Marsham, P. Knippertz, and C. L. Bain (in press), On what scale can we predict the agronomic onset of the West African Monsoon?, *Mon. Weather Rev.*

### Commended

Mohammed AlMasrahy  
Maha Alsabbagh  
Sarah Cobain  
Rebecca Howard

Susanne Lorenz  
Giacomo Medici  
Uche Okpara  
Stephen Turnock

### Prizegiving Ceremony

The prizegiving event giving us the opportunity to celebrate these successes is expected to take place in June 2016 and further information will follow once the details are confirmed.