

Dr Tony Dore: Peer Reviewed Publications

- Zhang, Y., Dore, A.J., Ma, L., Liu, X.J., Cape, J.N., Zhang, F.S. (2011) Simulation of Nitrogen deposition in the North China Plain by the FRAME model. *Environmental Science & Technology* (under review)
- Kryza, M., M. Błaś, A.J. Dore and M. Sobik (2011) Modelling the Concentration of Ammonia and Deposition of Reduced Nitrogen in Poland with the FRAME model. *J.Env.Man..* (in press)
- Chemel, C., R.S. Sokhi, A.J. Dore, P. Sutton, K.J. Vincent, S.J. Griffiths, G.D. Hayman, R. Wright, M. Baggaley, S. Hallsworth, H.D. Prain, and B.E.A. Fisher (2011) Predictions of UK Regulated Power Station Contributions to Regional Air Pollution and Deposition: A Model Comparison Exercise. *Journal of Air & Waste Management Association* (in press)
- Werner, M., Kryza, M., Dore, A. J., Błaś, M., Hallsworth, S., Vieno, M., Tang, Y. S., and Smith, R. I. (2011) Modelling of marine base cation emissions, concentrations and deposition in the UK, *Atmos. Chem. Phys.*, **11**, 1023-1037, doi:10.5194/acp-11-1023-2011.
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- Kryza, M., M. Matejko, M. Błaś, A.J. Dore, M. Sobik (2010) The effect of emission from coal combustion in non-industrial sources on deposition of sulphur and nitrogen oxides in Poland. *J. Air & Waste Manage. Assoc.* **60**:856–866 DOI:10.3155/1047-3289.60.7.856
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- Vieno, M., Dore, A.J., Stevenson, D.S., Doherty, R., Heal, M., Reis, S., Hallsworth, S., Tarrasón, L., Wind, P., and Sutton, M.A. (2008b), Modelling surface ozone during the 2003 heat wave in the UK. *Proc. The 12th International Conference on Harmonization within Atmospheric Dispersion Modelling for Regulatory Purposes*, 83-87
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