James D. A. Millington

M.Sc. B.Sc. (Hons)

Department of Geography, King's College London, Strand, London, WC2R 2LS, UK james.millington@kcl.ac.uk

PUBLICATIONS

Peer-Review Articles

- Malamud, B.D., MILLINGTON, J.D.A. and Perry, G.L.W. (2005) Characterizing wildfire regimes in the USA *Proceedings of the National Academy of Science* **102(13)** 4694-4699
- MILLINGTON, J.D.A. (In Press) Wildfire risk mapping: considering environmental change in space and time *Journal of Mediterranean Ecology*

Edited Book Chapter

MILLINGTON, J.D.A, Perry, G.L.W. and Malamud, B.D. (In Press) Models, data and mechanisms: quantifying wildfire regimes *In:* Cello, G., Malamud B. D., & Davey, P. (eds.) *Fractal Analysis for Natural Hazards*. Geological Society, London, Special Publications

Referee

International Journal of Wildland Fire Ecological Modelling

CONFERENCES

Papers

- MILLINGTON, J.D.A. An inside job? 'Validation' of Integrated Landscape Simulation Models Presented at: The Royal Geographical Society Annual Meeting, London UK, September 2005
- O'Sullivan, D., Perry, G.L.W. and MILLINGTON, J.D.A. *Science Fictions: Narrative as tool for model-based research* Presented at: The Royal Geographical Society Annual Meeting, London UK, September 2005
- MILLINGTON, J.D.A., Perry, G.L.W. and Romero-Calcerrada, R. *Modelling Land Cover Change in a Mediterranean Landscape: Integrating Biophysical and Socio-Economic Data* Presented at: LUCC Workshop, Amsterdam, The Netherlands, October 2004
- MILLINGTON, J.D.A, Malamud, B.D. and Perry, G.L.W. *Characterizing wildfire regimes in the USA* Presented at: European Geophysics Union 1st General Assembly, Nice, France, April 2004

Poster

MILLINGTON, J.D.A., Perry, G.L.W. and Romero-Calcerrada, R. *Implications of Landscape Change for Wildfire Incidence and Risk in the SPA 56 'Encinares del Río Alberche y Cofio'*, *Central Spain* Presented at: European Geophysics Union 1st General Assembly, Nice, France, April 2004

Convenor

Co-convenor, Spatial and temporal patterns of wildfires: models, theory, and reality, European Geophysics Union General Assembly 2005 & 2006

GRANTS & AWARDS

- ESRC/NERC Studentship (2003 2006)
- ESRC Overseas Travel Award (2005, New Zealand)

TEACHING EXPERIENCE

- Physical Geography tutor to first- and second-year undergraduate students
- Third-year undergraduate lecture, 'People and Processes in Mediterranean Landscapes'
- Fieldwork Instructor, second-year undergraduate fieldtrip, Spain
- Teaching Assistant, second-year undergraduate course, 'Problem Solving in Physical Geography'
- King's College, London Post-16 Summer School 2003