

CNDS publications 2011

Peer-reviewed

Parker, C (tillsammans med Karlsson, C., Hjerpe, M. and Linnér, B.-O.) (2011). Looking for Leaders: Perceptions of Climate Change Leadership among Climate Change Negotiation Participants. *Global Environmental Politics*, 11(1):89–107.

Galaz, V., F. Moberg, E.-K. Olsson, E. Paglia, and C. Parker (2011). The institutional and political leadership dimensions of cascading ecological crises. *Journal of Public Administration*, 89(2):361-80.

Melchiorre C., Frattini P. (2011). Modelling probability of rainfall-induced shallow landslides in a changing climate, Otta, Central Norway. *Climatic Change*, ():1-24.

Zhang, Z. and J.C. Moore (2011). New significance test methods for Fourier analysis of geophysical time series . *Nonlinear Processes in Geophysics*, (18):643–652.

Zhang, Z. and J.C. Moore (2011). Improved significance testing of wavelet power spectrum near data boundaries as applied to polar research. *Advances in Polar Science*, 22(3):192-198.

Grinsted, A., S. Jevrejeva and J.C. Moore (2011). Comment on the subsidence adjustment applied to the Kemp et al. proxy of North Carolina relative sea level. *Proceedings of the National Academy of Sciences*, 108(40):E781-E782.

Jevrejeva, S., J. C. Moore and A. Grinsted (2012). Sea level projections with new generation of scenarios for climate change Global and Planetary Change. *Global and Planetary Change*.

Moore, J. C., S. Jevrejeva and A. Grinsted (2011). The historical global sea level budget. *Annals of Glaciology* , 52(59):8-14.

Other scientific publications

Jääsaari, J. and E.-K. Olsson (2011). Official News in Crisis: Reporting the 9/11 Terrorist Attacks and the Tsunami Disaster on Finnish and Swedish Television. In: Communicating Risks - Towards Threat-Society, edited by S.A. Nohrstedt.

Nohrstedt, Daniel (2011). Uncertainty, Accountability, and the Conduct of Post-Crisis Inquiries. In: Ethics and Crisis Management.

Parker, C. (2011). The Purpose, Functions, and Ethical Dimensions of Post-Crisis Investigations. In: Ethics and Crisis Management.

Parker, C. (2011). Compliance. In: International Encyclopedia of Political Science.

Parker, C. and E. Paglia (2011). Hurricane Katrina: The Complex Origins of a Mega-Disaster. In: Mega Crises, edited by Ira Helsloot, Louise Comfort, Arjen Boin and Brian Jacobs.

Schyberg, E. (2011). Krishantering i skuggan av askmolnet - Svenska myndigheters resonemang kring krisorganisationer under vulkanen Eyjafjallajökuls utbrott, Forskning för regeringens behov (FORBE)

Stern, E. (2011). Homeland Security and the Dark Side of Mother Nature, Published in digital journal Emergency Management.

Stern, E. (2011). Diversion and Misdirection, Published in digital journal Emergency Management

Ullberg, S. (2011). Los Inundados in Santa Fe, Argentina, and the Politics of Disaster Memory. In: Handbook of Hazards and Disaster Risk Reduction, edited by B. Wisner, J.C. Gaillard, and Ilan Kelman..

Ullberg, S. (2011). De inundados a Inundados: Posdesastre y Movilización Social en Santa Fe, Argentina. In: Estados Críticos. La experiencia social de la calamidad, edited by S. Visacovsky.

Peer-reviewed conference papers

Mode: Opportunistic Communication and Distribution of Sensor Data in Emergencies, *in Proceedings of 3rd ACM Extreme Conference on Communication - The Amazon Expedition (ExtremeCom 2011)*, Manaus, Brazil.

T. Hossmann, P. Carta, D. Schatzmann, F. Legendre, P. Gunningberg, C. Rohner (2011), Twitter in Disaster Mode: Security Architecture, *in Proceedings of ACM Conference on emerging Networking EXperiments and Technologies (CoNEXT): Special Workshop on the Internet and Disasters (SWID)*, Tokyo, Japan.

Ullberg, S. (2011), Watermarks: Bureaucracy and the Flood Memoryscape in the city of Santa Fe, Argentina, *in Proceedings of American Anthropological Association (AAA) 110th Annual Meeting*, Montreal, Canada.

Ullberg, S. (2011), Remembering risk? Urban flood management in Argentina, *in Proceedings of 11th Conference of the European Sociology Association*, Geneva, Switzerland.

Ullberg, S. (2011), Remembering risk? Urban flood management in the City of Santa Fe, Argentina, *in Proceedings of 10th Nordic Environmental Social Science Conference*, Stockholm, Sweden.

Ullberg, S. (2011), Pride: Causal Explanations and Accountability in the Wake of the Disaster, *in Proceedings of Annual Conference of the Swedish Federation of Anthropologists*, Gothenburg, Sweden.

Ullberg, S. (2011), Remembering and Forgetting Risk in Flood Management Planning: The Case of Santa Fe, Argentina, *in Proceedings of ESA Research Network 'Sociology of Risk' Midterm conference "Risk, Uncertainty and Policy"*, Östersund, Sweden.

Zhang Z. and J.C. Moore (2011), Intrinsic feature extraction in the COI of wavelet power spectra of climatic signals, *in Proceedings of IEEE 4th International Conference on Image and Signal Processing*, Shanghai, China.