

Biology, Development & Geography Theses 2008-2011

Biological Sciences / Pure & Applied Ecology

- Territoriality in odonata at the National Wetlands Centre Wales / Wendy Harris. Ph.D. 2011
- Variation among native and alien populations of hoary mustard, *Hirschfeldia incana* (L.) Lagreze-Fossat, and the application of DNA melting analysis to investigate microsatellite (SSR) variation / Melvin N.E. Smith. Ph.D. 2010
- Life history of jellyfish in UK waters : abundance, behaviour and role in fisheries / Martin Keith Shane Lillley. Ph.D. 2010
- Patterns of spatial variation: bacteria and tintinnids in the North Atlantic ocean / Jane Elizabeth Manning. Ph.D. 2010
- Analyses of the Eurasian otter (*Lutra lutra* L.) in South Wales: diet, distribution and an assessment of techniques / Gareth Stephen Parry. Ph.D. 2010
- Optimization of rearing techniques for cultured marine polychaetes (*Nereis virens*) using sustainably sourced ingredients / Lily-Delancey Pauls. Ph.D. 2009
- Strategies for efficient foraging in a deep-diving bird; the imperial shag (*Phalacrocorax atriceps*) / Emily Laura Cairns Shepard. Ph.D. 2009
- Studies into the potential application of probiotic bacteria as feed supplements for commercially cultured Crustacea, primarily the Pacific white shrimp, *Litopenaeus vannamei* / John Thompson. Ph.D. 2009
- Molecular ecology, morphology and reproductive biology of *Littorina saxatilis* and *L. neglecta* / Jill Sandra Ireland. Ph.D. 2009
- Quantification of energy and protein requirements for the Pacific white shrimp *Litopenaeus vannamei* and the evaluation of polychaete based feeds for larvae, juvenile and adult shrimp / Shaun Davies. Ph.D. 2009
- Quorum sensing in the cyanobacterium gloeothecae PCC 6909 / Dilara Islam Sharif. Ph.D. 2008
- Habitat use by marine vertebrates / by Victoria Jane Hobson. Ph.D. 2008
- Microbial community analysis of constructed wetlands treating effluent from a land-based marine fish farm / Simon P. Gregory. Ph.D. 2008
- Gaping at environmental variability : how do bivalves react to changing circumstance? / Anthony Albert Robson. Ph.D. 2008
- Ecology and behaviour of the humpback whale, *Megaptera novaeangliae*; as determined from its surface behaviour / Ruth Estelle Searle. Ph.D. 2008
- Molecular systematics of Bryozoa / Anton Tsyganov-Bodounov. Ph.D. 2008
- Novel disease of the shore crab, *Carcinus maenas*, and observations on the ontogeny of the crustacean immune system / Fiona Eddy. Ph.D. 2008
- Investigation of biological matrices for novel biomarkers by modern mass spectrometric methods / Amy Ruth Godfrey. Ph.D. 2008
- Volatile organic compounds released by the entomopathogenic fungus *Metarhizium anisopliae* / by A. W. Chamindri Witharana. M.Phil. 2010
- Attributes of neophyte aliens in the British flora / Siriol Catrin Jones. M.Phil. 2009

- Movements and diving behaviour of post-nesting green turtles (*Chelonia mydas*) in the South Atlantic ocean and the Mediterranean Sea / Sallyann Richardson. M.Phil. 2008
- Optimising the refolding conditions of a recombinant protein / by Duha Ghaboush Eldawi. M.Phil. 2008

Development Studies

- Gender relations and women's agency during the second intifada in Gaza / Aitemad Muhanna. Ph.D. 2010
- Non-governmental organizations and development in the Sudan : relations with the state and institutional strengthening / Bashir A. Abdelqayoum Ali. Ph.D. 2010
- Agency or structure ? : Nigerian University students' perspectives of influences on sexual risk taking/ Amaechi D Okonkwo. Ph.D. 2009
- Recurrent famine, public health and gender relations in British India/ Jocelyn Kynch. Ph.D. 2008
- State-sponsored socio-environmental development programme in action : the ProAmbiente, Amazonia, Brazil / by Ana Maria de Albuquerque Vasconcellos. Ph.D. 2008
- Role of women in providing and improving household food security in North Kordofan State, Western Sudan, the Sudan / Fatma Osman Ibnouf. Ph.D. 2008
- Opportunities and challenges in institutionalising participatory development : the case of rural Zimbabwe / Kudzai chatiza. Ph.D. 2008
- Agency or structure ? : Nigerian University students' perspectives of influences on sexual risk taking/ Amaechi D Okonkwo. Ph.D. 2009
- Impact of ethnicity on Afghanistan development process / Hashmatullah Zarabi. M.Sc. 2009
- Gender analysis of peacebuilding in Rwanda post-genocide / Pippa Gardner. M.Sc. 2009
- Cultural energy : an endless creative source for empowerment - Capoeira as prime example / Sophie Claire Randell. M.Sc. 2009
- Impacts of continued armed violence on reconstruction and development in the post-conflict era : a case study of Southern Sudan / Michael Lopuke Lotyam. M.Sc. 2008
- Gender and inequality in formal politics : cases of Sweden and Turkey / Clive F. Smith. M.Sc. 2008
- Impact of civil conflict on public health : a case study from Sudan / Nagwa Musa Konda Kuku. M.Sc. 2008
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- Global health policy and HIV/AIDS : from charity to justice? / Sarah Palmer-Felgate. M.Sc. 2008
- Are boards of international nongovernmental organisations able to ensure accountability of global organisations? : an investigation in the challenges

faced as result of globalisation of humanitarian aid / Rudina Pema. M.Sc. 2008

- Can people's empowerment and effective institutions reduce vulnerability to disasters? : a case study from Nanggroe Aceh Darussalam, Indonesia / Benjamin Pepin. M.Sc. 2008
- Community conservation : is it a viable method of achieving the dual goals of human development and the preservation of endangered species? / Christopher Richard Gillett. M.Sc. 2008
- Has the abolition of user fees in Zambian basic education increased the poor's access to education? : a critical evaluation of Zambia's free basic education policy / Nchimunya Eric Chiyombwe. M.Sc. 2008
- Poverty reduction strategies targeting youth in South Africa : a critical appraisal of the social development impact of the RDP and GEAR / Mamathlakwane Phinah Kodisang. M.Sc. 2008
- Size vs quality : what has been the impact on the beneficiaries of scaling up microcredit organisations into microfinance institutions? / Hannah Glanville. M.Sc. 2008
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- Ambivalence of ICT for social development : "Is it a viable way to tackle inequalities in education?" / Sewit Getachew Desta. M.Sc. 2008
- Decentralisation of development aid : the politics of place in the growing role of UK local government in international development / Eleri Evans. M.Sc. Econ. 2008

Geography

- Consumer society and the Mediterranean town of Rethemnos, Crete, Southern Greece / Athanasios K. Gkaragkounis. Ph.D. 2010

- Reconstructing the climate of Scotland using stable carbon and oxygen isotopes in tree-rings / Ewan James Woodley. Ph.D. 2010
- Tephrochronology of the Greenland ice-cores and the North Atlantic region during Marine Isotope stage 4 / Peter Michael Abbott. Ph.D. 2010
- Polythermal glacier dynamics at Storglaciaren, Arctic Sweden, inferred using in situ geophysical techniques / Alessio Gusmeroli. Ph.D. 2010
- Dynamics of palaeo-ice streams draining the eastern margin of the Antarctic Peninsula Ice Sheet during the late quaternary / Benedict Tobias Ishak Reinardy. Ph.D. 2009
- Causes of vegetation and climate variations in the U.S. during the 20th century / Joanne Cathrin Demmler. Ph.D. 2009
- Isotope dendroclimatological studies on juniperus procera from Ethiopia : towards a reconstruction of Blue Nile baseflow / Tommy Hendrikus Gerardus Wils. Ph.D. 2009
- Rutford and Evans ice streams investigated using satellite radar interferometry and modelling/ Helena Juliet Sykes. Ph.D. 2009
- Biophysical parameter retrieval from satellite laser altimetry / Jacqueline Rosette. Ph.D. 2009
- Multi-proxy dendroclimatology in central Sweden / Rochelle Denise Campbell. Ph.D. 2009
- Climatic reconstruction of the last 1000 years from bristlecone pine tree rings at Blanco, White Mountains, California, USA / Roderick Jon Bale. Ph.D. 2008
- Black Mountain : the politicisation of a pilgrimage site in western India / Charlotte Whitby-Coles. Ph.D. 2008 (Anthropology).
- Stable isotope dendroclimatology at Forfjorddalen in Northwestern Norway / Giles Hugh Findlay Young. Ph.D. 2008