Professor Andrew E. Collins

Professor of Disaster and Development; Leader, Disaster and Development Network (DDN), Department of Geography and Environmental Sciences, B308, Ellison Building, Northumbria University, Newcastle-upon-Tyne, NE1 8ST UK

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**Research Interests:**

Andrew’s research interests are the theoretical, methodological and policy aspects of disaster reduction, health ecology, sustainable development, adaptive capacity and human security in contexts of crises. This engages interlinked issues of environment and society, population displacement, risk, governance, education, environmental and disaster management internationally. He has applied this more focally to health, disease and community based strategies. His work responds to demands for societal and scientific rebalancing in changing environments. He joined Northumbria University Department of Geography and Environmental Management in 1997 following an initial academic post at Sussex University and PhD from King’s College London. From Northumbria he led the establishment of the world’s first disaster management and sustainable development postgraduate programme launched in 2000, Disaster and Development Centre (DDC) launched 2004 and Disaster and Development Network (DDN) launched 2013. This has progressed interlinked disaster reduction and sustainable development approaches in research, teaching and learning. He supervises a community of PhD students and supports a range of affiliates and initiatives that have been active in more than 20 countries. He advocates addressing hazard, risk, disaster, complex emergency and humanitarianism in an interdisciplinary and cross sector manner emphasising public rights and participation. Overall objectives include moving beyond resilience and survivability to health and wellbeing at multiple levels of disaster or development, including in relation to climate change. Prior to his role from an academic base, Andrew’s orientation in this field had developed through a variety of roles including extended voluntary service in wartime Mozambique. He regularly serves on high level advisory, review and commissioning boards for national and international organisations, conferences and research funding bodies.

**Higher Education:**

**1992-1996**: PhD: King’s College, London – ESRC Scholarship R00429234054 ‘Environment, Health and Population Displacement in Mozambique’

**1989-1992**: BSc (First Class Hons), Kingston University, UK

**1997-1998**: PgC University Teaching and Learning, Northumbria University, UK

**Main Employment:**

2012-Present: Professor (Disaster and Development), Faculty of Engineering and Environment, Northumbria University – Head of Subject for Human Geography, Policy and Development 2016 – present. International Champion 2012 – 2016.

2007-2012: Reader (Disaster and Development), School of the Built and Natural Environment, formerly School of Applied Sciences

2013-Present: Leader of the Disaster and Development Network (DDN)

2004-2013: Director of the Disaster and Development Centre (DDC)

2001-2007: Senior Lecturer in Sustainable Development, Northumbria University

2000-2003: Founding Leader, Postgraduate Programme in Disaster Management and Sustainable Development, Northumbria University (MSc Dissertation Tutor until present)

1997-2001: Lecturer in Sustainable Development, Northumbria University

1998-Present: Consultant for international development or disaster reduction projects with International Organisations (IOs), Governments (GOs), and Non-Governmental Organisations (NGOs) including DFID, UK Government Office for Science, Trocaire, World Bank, USAID, FAO, IFAD, UNICEF, UNDP, Governments of Mozambique, East Timor, Ghana and Angola, Stockholm Environment Institute, Care, World Vision, Save the Children, Agema, Agha Khan, Water Aid, GTZ, Mediae Trust, IFRC, Practical Action, Wageningen International, Family Health International, ChildFund International, EuropeAid, EU funding bodies amongst others.

1996-1997: Sussex University - Lecturer in Human Geography

1986-1989: Government of Mozambique and Skillshare Africa - Surveyor, Fundraiser, Emergency Planner

1983-1986: Woodrow Pewter Land Surveys

1976-1983: i) Voluntary work in Southern Europe, ii) Geosurvey International (Aerial Mapping of Africa, UK and Middle East (1977 - 1979), iii) Extended voluntary work engagements, iii) Other short term UK employment and training.

**Professional Posts and Grants Include:**

2017-Present: Northumbria PI, No Strings International Hand Washing with Soap Innovation, in association with No Strings International, Catholic Relief Services and DDN Infectious Disease Risk Reduction and Humanitarian Innovation Fund (HIF - ELRHA £116,801)

2017-Present: Expert, Internationalisation Programme, University of Zilina, Slovakia.

2016-Present: Elected Co-Chair of UK Alliance for Disaster Research (UKADR). [www.ukadr.org](http://www.ukadr.org)

2016-Present: Elected Chair, (Elected Board Member since 2015) of Global Alliance of Disaster Research Institutes (GADRI), 139 research institutions - hosted by Kyoto University. [www.gadri.net](http://www.gadri.net)

2016-Present: Co-Chair of International Peace Research Association (IPRA) Ecology and Peace Commission (incorporating Risk and Conflict Working Group).

2016-Present: Co-Investigator for SMArt CitIES Network for Sustainable Urban Futures (SMARTIES Net), ESRC Research Grant, Newton Fund ES/P000517/1 (£116,982 PI Nottingham).

2016-Present: External Examiner, Risk Masters and MARM programmes, Department of Geography, University of Durham.

2016-Present: Member of Disaster Medicine Fellowship Advisory Board, School of Medicine, University of Indiana, USA.

2016-Present: Advisory Board Member, Access to Safe Reproductive Health Services in Bangladesh, Reproductive Health in Disasters Programme, University of Leicester, International Planned Parenthood Federation (IPPF) and ICDDR, Bangladesh.

2013-Present: Member of World Health Organization (WHO) Emergency Health and Disaster Risk Management Consultative Pre-Groups and Group launched 2016.

2015: Evaluation Committee Member for review of the Applied Systems Analysis (ASA), Water and Risk, Policy and Vulnerability (RPV) research programmes of the International Institute for Applied Systems Analysis (IIASA), Austria.

2014-Present: Elected Chair of Enhanced Learning and Research for Humanitarian Assistance (ELRHA) Steering Committee (£30+ million); supported by Higher Education Funding Council for England (HEFCE), Department for International Development (DFID), Government of Sweden and Welcome Trust. [www.elrha.org](http://www.elrha.org) 2010-Present: Nationally Elected Steering Group Member for ELRHA. Member of Humanitarian Innovation Fund Grant Selection Panel.

2014-2016: Chair of Advisory Board: ‘The Position and Experiences of ‘New Migrants’ in the North East of England’, A Consortia of Civil Societal and Refugee Support Organisations and Northumbria University funded by British Academy and Leverhulme.

2014-Present: Board Director: International Society for Integrated Disaster Risk Management Society (IDRiM); hosted by Kyoto University, Japan. [www.idrim.net](http://www.idrim.net)

2012-2016: External Examiner, MSc Risk, Disaster and Resilience, Faculty of Mathematical and Physical Sciences, School of Built Environment, Engineering, Maths and Physical Sciences, University College London (UCL).

2013: Programme Director and Chair, 7th Dealing with Disasters (DwD) with the 4th Conference of the International Society for Integrated Disaster Risk Management (IDRiM) including Japan Foundation Grant Program for Intellectual Exchange (25RIE-RC-E13039 £6,700)

2012–2015: Implementing Partner for ANDROID (Academic Network for Disaster Resilience to Optimise Educational Development) – DDC, Northumbria institutional input, European Union Grant.

2010-Present: 3rd Term Member of Economic and Social Research Council (ESRC) Peer Review College (appointment extended to 30th Sept 2019). Also – Large Grants Commissioning Panel Member 2014, Centre Grants Selection Panel and Interview Panel Deputy Chair 2017.

2010-Present: UK Government (DECC) and United Nations ISDR Nominee to Intergovernmental Panel on Climate Change (IPCC) Fifth Assessment Report (AR5) – 2012 Expert Reviewer for Working Group II on Impacts, Adaptation and Vulnerability.

2010-2015: Invited Group Member of Research Councils United Kingdom (RCUK) Global Uncertainties Programme.

2011-Present: Member, Climate and Development Knowledge Network (CDKN) Roster of Experts. https://experts.cdkn.org/user/detail/731

2010-2011: Lead of UK Government Office for Science (GOS) Review of ‘Mechanisms for Reacting to Environmental Shocks’ for migration influenced by climate change, commissioned by Chief Scientific Adviser to HM Govt. as part of Foresight Global Environmental Migration Project <http://www.bis.gov.uk/foresight/our-work/projects/current-projects/global-environmental-migration> (see also paper in *Environment and Policy*.

2010-2012: Research Fellow. ZiF-research group, ‘Communicating Disaster’, Centre for Interdisciplinary Research, Bielefeld University, Germany <http://www.uni-bielefeld.de/(en)/ZIF/FG/2010CommunicatingDisaster/Fellows/acollins.html> .

2011-Present: Member of Scientific and Technical Advisory Board and institutional partner lead for Global Risk Forum (GRF) One Health Summit 19-23 Feb 2012, 17-20 Nov 2013, 5-8 Oct 2014, Oct 2015 and International Disaster and Risk Conference (IDRC) 26-30 Aug 2012, 24-28 Aug 2014, 28 Aug-1 Sept 2016, Davos, Switzerland <http://www.grforum.org/pages_new.php/-Scientific-&-Technical-Advisory-Board/1025/1/938/1013/> <http://vimeo.com/38015024>

2010-2013: UK Lead of DFID and British Council Development Partnerships in Higher Education (DelPHE) Project, ‘Disaster Education for Community Resilience in Zimbabwe and Bangladesh’ (Delphe 734 £89,700), with Department of Geography, Bindura University of Science Education (BUSE), Zimbabwe and BRAC University, Bangladesh <http://www.decrez.org/> .

2010-Present: Member of International Society for Integrated Disaster Risk Management (IDRiM) and of Scientific Advisory Committee, 1st Annual Conference of the IDRiM, University of Natural Resources and Applied Life Sciences, Vienna, Austria, Sept 2010 and 3rd Annual Conference, Beijing Normal University, China, Sept 2012.

Co-Chair of joint DwD-IDRiM 4th Annual Conference, Northumbria University, UK, Sept 2013.

2010: Member of Scientific and Technical Committee, International Disaster Risk Conference (IDRC), Davos, Switzerland. Lecturer, Global Risk Forum (GRF) Davos Risk Academy Continuous Education Course: ‘Reducing Risks and Managing Disasters: The Integrated Approach’, June 2010.

2010-2011: Co-Investigator, British Academy / Leverhulm Small Grants Study SG091024 £5,400 on ‘Disaster Livelihoods and Food Security in the South-West region of Cameroon Following Volcanic Eruptions’.

2009-Present: Acting Programme Leader, MSc Community Wellbeing in Disaster and Development, Northumbria University.

2009: Member of Scientific Advisory Board of the 9th IIASA-DPRI Forum on Integrated Disaster Risk Management – Scientific Challenges in Implementing Integrated Disaster Risk Management in a Changing World, Kyoto, Japan.

2008-2011: Series Chair, ESRC Seminar Series RES-451-26-0618 £14,000 ‘Disaster Education in the UK’, a collaboration of the Universities of Northumbria, Kyoto, Glamorgan and UCL <http://www.drs.dpri.kyoto-u.ac.jp/jp-uk/esrc/background.html> .

2008-2013: External Examiner, BSc Disaster Management and Engineering, School of Science and Technology, University of Teesside.

2008-present: Joint-Coordinator, with School of Development Studies, University of East Anglia, of Environment, Health and Development Network (EHD), Natural Environment Research Council (NERC) and ESRC Enhanced Networking Programme ‘Seasonal Environmental Hazards: a multidisciplinary approach to the analysis of health risks in lower-income countries’ <http://www.uea.ac.uk/dev/ehdnet> .

2007-2010: Co-Principle Investigator, DFID Civil Society Challenge Fund Grant CSF0415 £407,308 ‘Zambezi Valley Advocacy Project’ (ZVAP), Zimbabwe.

2007-2010: UK Leader of DFID and British Council Development Partnerships in Higher Education (DelPHE 2.77 £90,000) Project, ‘Infectious Disease Risk Reduction (IDRR) in Mozambique and Bangladesh’, with Catholic University of Mozambique and ICDDR, Bangladesh.

2007-2009: Principal Investigator, ESRC Research Grant RES-167-25-0241 £238,000 ‘The Meaning of Health Security for Disaster Resilience in Bangladesh: a health security framework for disaster risk reduction’.

2007-2010: Advisor to UKIERI (British Council) project ‘Probabilistic Risk Assessment Modelling for groundwater Arsenic mitigation’ (PRAMA), University of Manchester and IICB (India).

2006-2009: UK Leader of DFID and British Council Development Partnerships in Higher Education (DelPHE £86,000) programme, ‘People Centred Hazard and Vulnerability Mitigation in Disaster Risk Management’, with Kathmandu University, Nepal and BRAC University, Bangladesh.

2006-Present: UK Lead of Japan-UK Disaster Risk Reduction Study Programme, a multi-institution collaborative development led by Northumbria and Kyoto Universities variously supported by grants from The Japan Foundation, Sasakawa Foundation, Japan Society for the Promotion of Science (JSPS) and Daiwa Foundation.

2006-Present: Founding Board Member of Dealing with Disasters (DwD) International Conference Series. Conference Co-Chair and organiser annually.

2005-2008: Advisor and team member of United Nations High Commission for Refugees (UNHCR) / DDC Partnership Programme, ‘Community based Psychosocial Response in Protracted Refugee Situations and Emergency Deployment’ (Darfur, Malawi and Pakistan), renamed ‘Community Mental Health and Well-being’ (Jordan) and ‘Promoting Resilience and Wellbeing of Refugees and IDP Communities’.

2005-2006: Advisor to Centre for British Teachers (CfBT), National Foundation for Education Research (NFER) and DDC project, ‘Supporting Asylum Seekers and Refugee Children in Education’.

2005-2006: Team member of Home Office funded project, ‘Refugee Integration in the Northeast of England’.

2006: Member of Scientific Advisory Board of 6th IIASA-DPRI Forum on Integrated Disaster Risk Management, Beijing, China.

2006, 2010: Member of International Sociological Association (ISA) and of ISA Research Committee 39 ‘Sociology of Disasters’.

2005-Present: Delegation Leader for DDC, Accredited to the process of the United Nations International Strategy for Disaster Reduction Hyogo Accord launched 2005 with Global Platforms of 2007, 2009 and 2013, Geneva – WHO advisory group to the Global Platform 2013 for strategies post 2015 review.

2005-Present: Editorial Board Member;

*(2005 -) Journal of Health, Population and Nutrition –* ICDDR,B

*(2008 -)* *Journal of Infectious Diseases: Research and Treatment* – Libertas Academica

*(2010 -)* *Journal of Integrated Disaster Risk Management*

*(2011 -)* *International Journal of Disaster Risk Reduction –* Elsevier

2005: Senior Advisor to Government of Ghana and Netherlands Climate Change Assistance Programme (NCAP) on ‘Health Impacts of Climate Change’.

2004-Present: Lead of DDN (DDC) Accredited Partnership for Process of the United Nations Hyogo Framework (HFA 2005) and Sendai Framework for Disaster Risk Reduction (2015-2030).

2004: Special Advisor to World Health Organisation (WHO) consultative group on bacterial dysentery (*Shigellae dysenteriae 1)*.

2003-2006: Link Coordinator for ‘People Centred Hazard and Vulnerability Mitigation in Disaster Management’, a British Council Higher Education Links Programme with Nepal.

2002-2006: Overall Leader of Infectious Disease Risk Management (IDRM) Programme – A Collaborative International Research Programme in South Asia and Southern Africa. Funded by DfID, WHO, and UNICEF. Further collaborations with 7 institutions and 5 countries through this catalyst programme, including Government of Mozambique, ICDDR, Bangladesh, Columbia University, CSIR South Africa, and the International Vaccine Institute, Seoul. (DFID £360,000, WHO £60,000, UNICEF £50,000)

1998-Present: Reviewer for *Annals of the Association of American Geographers, The Professional Geographer, Social Science and Medicine,* *Disasters, Natural Hazards, Environmental Hazards, International Migration, Environmental Health, Public Management Review, International Journal of Mass Emergencies and Disasters, Epidemiology and Infection, Health and Place, International Journal of Health Geographics, Infectious Diseases: Research and Treatment, Transactions of the Royal Society of Tropical Medicine and Hygiene, International Journal of Housing Policy, Journal of Risk Research, International Journal of Disaster Risk Reduction, Journal of Integrated Disaster Risk Reduction, Journal of Environmental Planning and Management, International Journal of Peace and Development Studies, Journal of Public Policy, International Journal of Geography and Natural Disasters, International Journal of Disaster Risk Science, Japan International Cooperation Research Institute (JICA-RI), Habitat International, Journal of Asian and African Studies, Journal of Medicinal Plant Research, Journal of Health, Population and Nutrition, International Journal of Strategic Property Management, Journal of Disaster Research, Natural Hazards Review.* Recent reviews of international research include over 200 papers and 6 books, a commissioned subject area review of Environmental Management for Pergamon Press, and book proposal reviews for Routledge, Palgrave, Elsevier and other Publishers.

1997-Present: Research Grant Application Reviewer for ESRC, NERC, AHRC, EPSRC, DFID, Nuffield, British Council, AXA, Center for Disease Control (CDC), Atlanta / National Institute for Health (NIH), Fundação para a Ciência e a Tecnologia (FCT) (Portuguese Science and Technology Foundation), Swiss National Science Foundation, the Icelandic Research Fund, Global Risk Forum (GRF), Humanitarian Innovation Fund (HIF)(Selection Panel), Research for Health in Humanitarian Crises (R2HC), European Commission (various including FP7), Research Council of Norway, International Social Science Council (ISSC), Netherlands Organisation for Scientific Research (NWO), São Paulo Research Foundation (FAPESP).

2004 - 2012: Independent Validation Representative for new Higher Education Programmes:

MSc Risk Management (Northumbria, 2004), MSc Emergency Health Care (Glamorgan University, 2008), MSc Risk and Disaster Reduction Programmes (University College London, 2012 and 2015)

2001: Member of the Institute for Learning and Teaching - 1999 Accredited by Staff and Educational Development Association (SEDA).

2000-2002: Representative for British Council Link programme with Universidade Federal da Paraíba, Brazil. Sub-focus: ‘Gestão de saúde ambiental e ecologias de risco em desastre e desenvolvimento’, and of Link programme with University of Cairo on ‘Good Governance’.

1997-Present: Fellow of the Royal Geographical Society (with Institute of British Geographers)

Pre1997-Pres: Involvements and memberships with various philanthropic, advocacy, environmental, charitable and voluntary activities.

1998-Present: Member of the University and College Union (UCU).

1980-Present: Attender: The Society of Friends (Quakers).

**PhD students:**

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| **Completed:** |
| Lorraine Williams (2007) (Principal Supervisor, transferred to MPhil) – ‘Socio-economic and Behavioural Determinants of Vulnerability to Cholera: The role of individual and community based risk indicators and management at Beira, Mozambique’ |
| Evarist Anu Mbakem (2008) (Principal Supervisor) – ‘Displacement Livelihoods and Sustainable Development: Contrasting modes in the Displacement of People of African Descent in Brazzaville, Republic of Congo and Newcastle-upon-Tyne, UK’ |
| Hideyuki Shiroshita (2008)(External Supervisor for Kyoto University) – ‘School Disasters Education in Japan and UK’ |
| Bernard Manyena (2009) (Principal Supervisor) – ‘Disaster Resilience in Development and Humanitarian Interventions’ |
| Janaka Jayawickrama ( 2010) (Principal Supervisor) – ‘Rethinking Mental Health and Wellbeing Interventions in Disaster and Conflict Affected Communities: Case studies from Sri Lanka, Sudan and Malawi’ |
| Ross Edgeworth (2010) (Principal Supervisor) – ‘Self Care for Health in Rural Bangladesh’ |
| Supriya Akerkar (2011) (supervisory team) – ‘The Production of Rights in Disasters in Uttar Pradesh, India: Implications for Theory and Practice’ |
| Komal Aryal (2011) (supervisory team) – ‘Getting Down to Local Level: Exploring Vulnerability to Improve Disaster Management Systems in Nepal’ |
| Maitland Hyslop (2013) (Principal Supervisor) – ‘Hardening the Organisation’ |
| John Walsh (2015) (Principal Supervisor) – ‘Efficacy of Community Education Programmes in Influencing Public Reception and Response Behaviour Factors Related to Tornado Warning Systems’ |
| Mehdee Mohammad (2015) (Principal Supervisor) – ‘Adaptation to Climate Change through Disaster Risk Reduction in Bangladesh: Community Engagement in Local Level Intervention’ |
| Emmanuel Mavhura (2017) (External Supervisor for Bindura University) - ‘Institutionalised capacities and resilience to flooding in Muzarabani, Zimbabwe’ |
| Chipo Muzenda (2017) (External Supervisor for Bindura University) - ‘Children’s participation in disaster risk reduction in Muzarabani District, Zimbabwe’ |
| **Ongoing:** |
| Onaopepo Adeniyi (2014 - 2016) (supervisory team) – ‘Disaster Resilience Framework for Encouraging Private Sector Investment in the Built Environment’ |
| Sara Walsh (2013 - ) (supervisory team) – ‘The Rhetoric and Reality of DRR Policy Mainstreaming: A Case Study of Nepal’ |
| Anthony Corkin (2014 – p.t.) (Principal Supervisor) – ‘Infectious Disease Risk on UK Trains’ |
| Mark Ashley Parry (2015 - ) (Principal Supervisor) –‘Climate Change Perception, Reaction and Engagement in the United Kingdom: the case of youth participation‘ |
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**Conference and Seminar Activity:**

(2017) Co-Chair, Joint Institute of Hazard, Risk and Resilience (IHRR) and 11th Dealing with Disasters (DwD) Conference ‘The impact of hazard risk and disasters on Society’, Durham University, 19th – 22nd September.

(2017) Presentation: tbd, for IASS Conference on Risk Governance for Natural Disaster, IASS, Potsdam, Germany, 29th August.

(2017) Board Partner: **8th Conference of the International Society for Integrated Disaster Risk Management (IDRiM 2017),** **Dimensions of Disaster Risk Reduction and Societal Resilience in a Complex World,** in cooperation with [the University of Iceland](http://english.hi.is/), [NORDRESS](http://nordress.hi.is/)**, Reykjavík, Iceland, 23rd – 25th August.**

(2017) Workshop Presentation / Session: ‘Reflective engagement and learning in health centred disaster risk reduction’, Croucher Summer Course – Research Methodology for Disaster and Medical Humanitarian Response, Collaborating Centre for Oxford University and Chinese University of Hong Kong for Disaster and Medical Humanitarian Response, Hong Kong, 6th, July.

(2017) Presentation: Eburn, M. and Collins. A.E. ‘Recognising limits of international law in DRR as problem and solution, Disaster Risk Reduction and International Law Symposium, University of Reading, 28th June – 1st July.

(2017) Presentation (brief): ‘Health centred disaster risk reduction in global and national research institution alliances’, WHO Thematic Platform for Health Emergency and Disaster Risk Management at the UN Global Platform for Disaster Risk Reduction, Cancun, Mexico, 23rd May.

(2017) Sessions Chair for (i) ‘GADRI activities and challenges’, (ii) ‘Deepening the understanding of disaster risks: social and human science related’, (iii) ‘Evaluating current research status and identifying most important future research themes’ and (iv) ‘1st Meeting of the GADRI General Assembly, 3rd Global Summit of Research Institutes for Disaster Risk Reduction – Expanding the platform for bridging science and policy making, DPRI, Kyoto University, Japan, 19th – 21st March.

(2017) Public seminar: ‘Experiential learning and surviving in disaster and development’, a talk for survivors on the 6th Anniversary of the Great North East Japan Earthquake and Tsunami, Noda Village, Tohoku, North East Japan, 11th March.

(2017) Partner representative: Kolkata Urban Observatory Workshop, UK-India Joint Network on Sustainable Cities and Urbanization in India including rapport for Group Session on ‘Safety, security and disaster management’, Kolkata, India, 7th-8th March.

(2017) Opening Plenary Chair, ‘Global landscape for DRR policy’ and ‘RCUK-NERC view and discussion on finding priorities’, UK Alliance for Disaster Research Annual Conference – Integrated research that makes a difference, King’s College London, 9th – 10th January.

(2016) Presentation: ‘Working from part to whole and back again in understanding development and disaster risk, British Geological Survey Overseas Development Workshop, Edinburgh, 14th December.

(2016) Partner representative: International Peace Research Association (IPRA) combined 26th General Conference and 10th Dealing with Disasters (DwD) Conference: Agenda for Peace and Development; Conflict Prevention, Post-Conflict Transformation, and the Conflict, Disaster Risk and Sustainable Development Debate. Keynote presentation: ‘Emancipating disaster and conflict risk reduction’. Workshop co-convenor and chair: Risk and Conflict Working Group. Session moderator: ‘Future outlooks for peace and development’, Freetown, Sierra Leone, 27th November – 1st December.

(2016) Guest Lecture: ‘Early warning systems: disaster early warning and early action as a way of managing risk’, Humanitarian and Conflict Research Institute (HCRI), University of Manchester, 14th November.

(2016) Public Lecture: ‘Existential and healthy disaster risk reduction’, Northumbria University Public Lecture Series, Newcastle upon Tyne, 1st November.

(2016) Partner representative and conference committee (unable to attend in person): IDRiM 2016 7th International Conference on Integrated Disaster Risk Management – ‘Disasters and Development: towards a risk aware society’, Isfahan, Iran, 1st October – 3rd November.

(2016) Session Chair and Moderator: ‘Roles of scientific communities in disaster risk reduction solutions: perspectives for the Global Alliance of Disaster Research institutes (GADRI), 6th International Disaster Risk Conference, Integrative risk management – towards resilient cities, 28th August – 1st September.

(2016) Presentation: ‘Working the uncertainty game in disaster risk reduction to achieve non-evidence based sustainable development interventions’, as part of Session on Evidence in Risk – Risk in Evidence, Evidence on trial: weighing the value of evidence in academic enquiry, policy and everyday life, Institute of Advanced Studies, Durham University, 12th – 14th July.

(2016) Presentation: ‘What academics can contribute to DRR and migration issues’, Academic Summit on Disaster Risk Reduction and Human Mobility, UCL, London, 16th June.

(2016) Chair and Welcome Address, Forum for ‘Managing the Risk and Impact of Regional Flooding’, (a high level forum of UK government bodies including Chief Executive of National Flood Forum; Strategy and Investment, Environment Agency, Fire and Rescue Services together with civil societal organisations, county councils, chamber of commerce), Inside Government, Manchester, 8th June.

(2016) Invited Participant of round table sessions on refugees, vulnerability, climate, conflict, environment, development and humanitarian caring, Joint Author of Commitment Statement on ‘The Role of Academics in the Humanitarian Sector’, United Nations World Humanitarian Summit, Istanbul, Turkey, 23rd-24th May.

(2016) Presentation: ‘Global Alliance of Disaster Research Institutes (GADRI): IRDR/GADRI Discussion Session on the role of linking GADRI (and DDN) in International Research for Disaster Risk (IRDR) Science Committee hosted jointly by International Social Science Council (ICSS) and International Council for Science (ICSU), ICSU, Paris May 5th-6th:

(2016) Presentation: ‘Vision and contribution to GADRI: disaster risk reduction and resilience to disaster based on the case of the Disaster and Development Network’, Open Discussion Forum on GADRI, Kyoto University, 22nd-23rd March.

(2016): Session Chair, ‘Research into policy impact’, 10th Anniversary ESRC – DFID Joint Fund for Poverty Alleviation Research and RCUK – DFID Impact Initiative, Lessons from a decade of research on poverty – innovation, engagement and impact, Pretoria, South Africa, 16th-18th March.

(2016) Public Lecture: ‘Health centred disaster risk reduction’, Geographical Association, Geographical Association / Bishop Grosseteste University, Lincoln, 10th March.

(2016) Contributing participant, ESRC-DFID Development Frontiers scheme scoping workshop, Royal Society, London, 7th March.

(2016) Partner Representative for ‘UNISDR Science and Technology Conference – Implementation of the Sendai Framework for Disaster Risk Reduction 2015-2030’. Poster presentations to Work Stream 1 - Scientific and technical partnership to support the implementation of the Sendai Framework i) ‘Disaster and Development Network (DDN) - Partnerships for strengthening resilience to disasters through local community involvement’ and Work Stream 2 - Understanding disaster risk, risk assessment and early warning ii) ‘Health Centred Disaster Risk Reduction (HCDRR)’. Rapporteur to Work Stream 4 Leveraging Science through Capacity Development and Research Working Group 2 on ‘Capacity Development’, Geneva Conference Centre, 27th – 29th January. <http://www.unisdr.org/partners/academia-research/conference/2016/>

(2016) Participant: World Health Organization / UNISDR Thematic Platform Round Table Meeting on Research, Knowledge and Evidence for Emergency and Disaster Risk Management for Health, Kofi Annan Conference Room, UNAIDS Main Building, Geneva,25th – 26th January.

(2015) Partner Representative and Chair of Session on ‘Appropriate Development Practices as the Route to Disaster Risk Reduction’, with presentation on ‘A Frank Look at Interdependent Development, Disaster Reduction and Global Justice’, The 6th Conference of the International Society for Integrated Disaster Risk Management (IDRIM -TIFAC 2015) “Disaster Risk Reduction: Challenges and Opportunities for Sustainable Growth Integrated Disaster Risk Management Conference, New Delhi, 28th – 30th October.

(2015) Conference Chair and presentations x2 for ‘9th Dealing with Disasters Conference - Health Centred Disaster Risk Reduction’, This Northumbria hosted DwD conference launched a ‘Health Centred DRR’ approach to pursue how physical, mental and social well-being offsets disaster, Northumbria University, 17 – 18 September.

(2015) Presentation: Oliveras, E., Mucheke, S., Collins, A.E. and Muiambo, A. ‘High levels of condom use at last sex in high risk communities along transport corridors in Mozambique’, 7th South African AIDS Conference: Reflection, Refocus and Renewal. ICC, Durban, South Africa 9th – 12th June. www.saaids.co.za

(2015) Plenary Presentation ‘Linking Disasters, Development and Conflict Risk Reduction’, for Africa Peace Research and Education Association (AFPREA) Conference on The Quest for Peace and Security in Africa: Socio-cultural, economic, political and legal considerations, ECOWAS Parliament, Abuja, Nigeria 13th – 15th April.

(2015) Partner and Keynote: ‘A Future of Polycentric Hazard, Risk and Disaster Reduction in Society”, Second Global Summit of Research Institutes for Disaster Risk Reduction (GSRIDRR) - Development of a Research Road Map for the Next Decade, an event organized by the Disaster Prevention Research Institute (DPRI) of Kyoto University in collaboration with the Japan Council of Natural Disaster Research (JCNDR), Kyoto University 19th -20th March.

(2015) Representative (Head): DDN Delegation - Accredited Partner of the United Nations 2nd World Conference on Disaster Risk Reduction. Contributing Author: High Level Panels on ‘Disaster Risk Management for Healthy Society’ and ‘Reducing Risks of Epidemics and Pandemics’. Contributing Author and Discussant: one day public forum event on ‘Protecting People’s Health from Disaster Risks’. Joint Chair: public forum event on ‘Emerging Trends in Disaster Risk Reduction’, Sendai, Japan 14th-18th March.

(2015) Expert: ‘UK-US Social Responses to Emergencies ’UK Science and Innovation Network (SIN) and Research Councils UK (RCUK), Workshop, Miami, USA 5th-6th February.

(2014) Expert: ‘Exploring Disasters’, workshop hosted by University of Copenhagen, Denmark 11th-12th December.

(2014) Presentation: Global Health Conference, Newcastle University, UK, 21st November.

(2014) Representative of DDN Delegation: Prep Com II of the United Nations International Strategy for Disaster Reduction, Geneva, Switzerland, 17th-18th November.

(2014) Presentation: North East Global Health Forum Seminar Series, Newcastle University, UK, 13th November.

(2014) Plenary Panel Speaker, Scientific Advisory Committee and Board Member of IDRiM: The Fourth Conference of the Society for Integrated Disaster Risk Management, London Ontario, Canada, 30th October – 1st November. <http://idrim.org/>

(2014) Presentation: ‘What next for hazard, risk and disaster in society’, a presentation to the Seminar Series of the Durham University Institute of Hazard and Risk Research (IHRR), UK, 14th October.

(2014) Supporting Partner, Member of Scientific Advisory Committee: One Health Conference, Global Risk Forum (GRF), Davos, Switzerland, 5th-8th October.

(2014) Scientific Committee Member: ‘10th Environmental Legislation, Safety Engineering and Disaster Management ELSEDIMA International Conference, Babes-Bolyai University, Romania, 18th-19th September.

(2014) Opening Plenary Presentation (paper) and Event Co-partner: ‘Resilience and beyond as everybody’s business’, Disaster Management Institute of Southern Africa (DMISA) together with the 8th Dealing with Disasters (DwD) Conference, Ethlekweni Municipality, South Africa, 17th-18th September.

(2014) Supporting Partner, Scientific and Technical Advisory Board Member *‘International Disaster and Risk Conference’* (IDRC), Davos, Switzerland 24th-28th Aug 2014. <http://www.idrc.info/>

(2014) Session Convenor and Chair: ‘Disaster and Development Discourses, Policies and Practice’, Research Committee 39 on the Sociology of Disasters, XVIII ISA World Congress of Sociology, Facing an Unequal World: Challenges for Global Sociology, Yokohama, Japan, 13th-19th July.

(2014) International Scientific Advisory Board: 23rd Society for Risk Analysis – Europe (SRA-E) Conference, Istanbul Technical University, Istanbul, Turkey, 16th 18th June.

(2014) Expert Round Table Panel Member: ‘Coping with Flood Risks and Climate Change in China: Sharing European Flood Management Experiences and Lessons Learnt’, The Nature Conservancy, hosted by Free University of Berlin, Germany, 16th-17th June.

(2014) Session Chair: ‘Technologies of Identification and Responses to Mass Death’, Policy, Ethics and Life Sciences (PEALS) 15th Annual International Symposium, Newcastle University, UK, 3rd–4th April.

(2014) Presentation: ‘Non-experiential learning and capacity in complex emergencies’, for session on ‘Capacity Development and Disaster’, Society for Applied Anthropology 2014 Annual Meeting, Albuquerque, New Mexico, USA 18th-22nd March.

(2013) Discussant: The Preparatory Action for EU Aid Volunteers: first expert seminar on the training and management of EU Aid Volunteers, European Commission, Brussels, Belgium, 12th-13th December.

(2013) Presentation: ‘Applications of sustainable development, climate change adaptation and disaster risk reduction approaches to migration influenced by environmental change’, Workshop on Linking Sustainable Development, Global Migration, Climate Change Adaptation and Disaster Risk Reduction – Identifying Emerging Issues, Celebrating 10 years of the University of Lausanne Faculty of Geosciences and Environment, University of Lausanne, Switzerland, 2nd-4th December.

(2013) Supporting Partner, Member of Scientific Advisory Committee and Presentation: One Health Conference, Global Risk Forum (GRF), Davos, Switzerland, 17th-20th November.

(2013) Public Lecture: ‘Confronting disaster with development’, an open lecture at the Literary and Philosophical Society special series on ‘Facing the Challenges of the 21st Century’, Newcastle-upon-Tyne, 14th November.

(2013) Speaker: ‘Beyond Resilience’, Building Resilience Forum, University College London, 5th November.

(2013) Discussant: ANDROID Disaster Resilience Network, Residential Doctoral School at the 2nd Annual ANDROID Conference, Limassol, Cyprus, 23rd-25th October.

(2013) Public Lecture: ‘Experiential learning in disaster and development communication’, an open lecture at the Civil Safety and Security Unit / Institute of Lifelong Learning, University of Leicester, 23rd September.

(2013) Chair of ‘Dealing with Disasters (DwD) with the 4th Conference of the Society for Integrated Disaster Risk Management’ – From opportunity to action: bridging the gap between disaster reduction and development through science(s), technology and people centred actions, Northumbria University 4th-6th Sep 2013. ‘Abstract Proceedings’ and ‘Post-Conference Papers’.

(2013) Organising Committee and Hosting Journal Editor in Chief: ‘Unravelling the key elements of biological and environmental science’, Natural Disasters-2013 Conference, Orlando, Florida, USA, 21st-23rd August.

(2013) Presentation: Cultures and Disasters II: ‘Exploring the Links between Disasters and Culture(s): Preparedness, Response, Policies’, Institute of Geography, University of Erlangen-Nuremberg, Germany, 11th-12th July.

(2013) UCL Workshop on Higher Education Institutions and Disaster Risk Reduction Education, London, 13th-14th June.

(2013) Presentation: ‘Health as driver of change in disaster and development: a theoretical and practical basis to how societal health mediates disaster reduction’, WHO consultative group for the United Nations Global Platform for Disaster Risk Reduction Fourth Session, Geneva, Switzerland, 19th-23rd May.

(2013) Joint Convenor: ‘Learning from the Recent Past: Local Responses to the Great East Japan Earthquake of March 11, 2011’, a half day seminar jointly hosted by the Disaster and Development Centre (DDC), Department of Geography and the Japan Foundation, Northumbria University 28th March. Event followed by the Public Seminar ‘From Kobe to Tohoku: Civic Responses to Disasters in Japan’, Japan Foundation, London, 29th March.

(2013) Hosting Project Partner and Opening Keynote Presentation ‘Disaster education and learning for community resilience’: International Conference on Disaster Education and Community Resilience, Bindura University of Science Education, Zimbabwe, 26th-27th March.

(2013) Presentation: ‘Representations of health as driver of change in disaster and development outcomes’, for session on ‘Building Healthy, Resilient Communities to Face Environmental and Disaster Threats’, Society for Applied Anthropology 2013 Annual Meeting, Denver, Colorado, USA 18th-23rd March.

(2013) Keynote Presentation: ‘A sociology of disaster and development and its contribution to society’, Global Symposium of Disasters Centres and Institutes, Kyoto University, Japan 11th-13th March.

(2013) Presentation: ‘Some disaster and development studies for the rural sector’, a special invite presentation to the Rural Development Academy, Bogra, Bangladesh, 7th March.

(2013) Presentation: ‘People centred approach to cholera risk reduction ...’, EO2Heaven Cholera Symposium, Berg-en-Dal-Camp, Kruger National Park, South Africa 14th-15th February.

(2012) Scientific Advisory Committee Member, Summing up Panel Session Speaker and Co-Chair of session. ‘Risk governance: education, communication, and collective decision-making’. Presentation: ‘Large scale uncertainty in disaster risk reduction communication and related educational implications’, The Third Conference of the Society for Integrated Disaster Risk Management, *‘From Surprise to Rationality: Managing Unexpected Large-Scale Disasters’*, Beijing Normal University, China 7th-9th Sep Sept 2012. <http://idrim.org/>

(2012) Scientific and Technical Advisory Board Member *‘International Disaster and Risk Conference’* (IDRC), Davos, Switzerland 26th-30th Aug 2012. <http://www.idrc.info/>

(2012) Presentation: ‘Aiming at a Global Alliance of Research Institutes for Natural Disaster Research’, First Preparatory Meeting for the Second World summit of Research Institutes for Disaster Risk Reduction, DPRI, Kyoto, Japan, 24th March.

(2012) Co-Chair ‘Education and Training’ – a track of the 9th International Conference on Information Systems for Crisis Response and Management (ISCRAM), *Integrative and Analytical Approaches to Crisis Response and Emergency Management Information Systems* April 22nd-25th 2012, Vancouver, Canada. <http://www.iscram2012.org/> .

(2012) Conference Partner *‘Global Environmental Change: Challenges and Innovations’*, Chennai, India 21st-24th Feb 2012. <http://www.unom.ac.in/downloads/intopensciconf2012india.pdf>

(2012) Scientific and Technical Advisory Board Member. Plenary Speaker ‘*Integrated Health Risk Management in Developing Areas’,* and Chair of Plenary ‘Climate Change, Environmental Health and Systemic Approaches’. *One Health Summit* Global Risk Forum (GRF), Davos, Switzerland 19th-23th Feb 2012. <http://www.grforum.org/pages_new.php/Collaborating-Organisations/1032/1/938/1013/>

(2012) Presentation: *‘What Next for Disaster Education and Communication - Beyond Experiential Learning in Disaster and Development Communication’*, ZiF-Research Group ‘Communicating Disaster’ Conference on ‘Dealing with the Disasters of Others’, Centre for Interdisciplinary Research, Bielefeld University, Germany 26th–28th Jan 2012. <http://www.uni-bielefeld.de/(en)/ZIF/FG/2010CommunicatingDisaster/events.html>

(2012) Opening Framing Presentation: *‘Risk and Resilience Committees as a Defence to Multi-Hazard Emergencies’,* for Chief Scientific Adviser’s Foresight Scoping session on: ‘Enhancing the Preparedness and Resilience of Communities to Disasters’, UK Government Office for Science (GoS), London, 7th December.

(2012) Joint Poster Presentation *‘Adaptation actions and human security in Bangladesh:*

*an analysis of disaster resilient response mechanisms in the context of coastal hazards’*, Australian Meteorological and Oceanographic Society (AMOA) Annual Conference, University of New South Wales, Australia, 31st January- 3rd February, 2012.

(2011) Conference Partner Lead and Opening Speaker ‘*Dealing with Disasters 2011, Reflections on Recent Disasters: the past 10 years’*, Cardiff, 28th and 29th November <http://www.dealing-with-disasters.org.uk/> .

(2011) Chair of Seminar, *‘Information Aid? The role of the media in responding to disasters’,* for Japan International Development Agency (JICA) and SOAS Seminar Series on ‘Disaster Management: avoiding a circus in avoiding a crisis’ for Jon Snow (ITN Journalist) and Wataru Sawamura, Bureau Chief - European Editor of *The Asahi Shimbun*, London 30th November.

(2011) Presentation and DDC representative: ‘The Disaster and Development Centre’, 1st Global Summit of Research Institutions for DRR, Kyoto University, Japan, 24th – 26th November.

(2011) Speaker/panel discussant *‘Violent Nature ... and the Impact of Development’*, chaired by Guardian Environment and Science Editor for ‘Festival of Ideas’ seminar on ‘Violent Nature’, Cambridge University 25th October. <http://www.cambridgenetwork.co.uk/events/article/default.aspx?objid=85220>

(2011) Presentation: *‘Cultural Complexity and Opportunity in Engaging a Disaster and Development Paradigm*’, ZiF-Research Group “Communicating Disaster” Workshop on “Cultures and Disasters”, Centre for Interdisciplinary Research, Bielefeld University, Germany 5th and 6th July.

(2011) Head of Delegation (DDC) for DDC as an Accredited Organisation to the United National 3rd Global Platform for Disaster Risk Reduction and nomination to World Health Organisation led Thematic Platform on ‘disaster risk reduction and health’ <http://www.preventionweb.net/globalplatform/2011/> .

(2011) Member of Conference Programme Committee and Co-Chair ‘Education and Training: From early-warning systems to preparedness and training – a track of the *8th International Conference on Information Systems for Crisis Response and Management* (ISCRAM) May 8-11 2011 LNEC Congress Centre, Lisbon, Portugal <http://iscram2011.lnec.pt>

(2011) Session Chair and Seminar Collaborating Partner ‘Environmental Justice, Health and Wellbeing Seminar – Universities of East Anglia, Sussex and Northumbria, London 7th April.

(2010) Conference Chair ‘*Dealing with Disasters 2010, Linking Disasters and Development: the next 10 years*’, Northumbria 23rd-24th November. [www.northumbria.ac.uk/ddc](http://www.northumbria.ac.uk/ddc)

(2010) Keynote, ‘Partnership and Impact - Health Security for Disaster Resilience in Bangladesh’ for ESRC Workshop Launch of ESRC-DFID Joint Scheme for Research on International Development (Poverty Alleviation), National e-Science Centre, Edinburgh University, 16th July. Film: <http://www.nesc.ac.uk/action/esi/embed.cfm?index=4669>

<http://www.nesc.ac.uk/action/esi/contribution.cfm?Title=1101>

(2010) Session Organiser (joint) ‘African Ethnographies in Adversity’, *XVII International Sociological Association (ISA) World Congress of Sociology*, Gothenburg, Sweden, 11th-17th July.

Session Chair ‘Scandinavian Disaster Research’. <http://www.isa-sociology.org/congress2010/>

(2010) Scientific and Technical Committee, International Disaster Risk Conference (IDRC), Davos, Switzerland, 30th May – 3rd June 2010. [www.davos2010.org](http://www.davos2010.org) and Lecturer, Global Risk Forum (GRF), Davos Risk Academy ‘Reducing Risk and Managing Disasters: the Integrated Approach’. Chair of Parallel Session: ‘Hazard and Vulnerability Analysis’.

(2009) Joint Conference Chair (with Govt. of Nepal) ‘*Dealing with Disasters 2009, Resilience through Local Governance’*, Kathmandu 11th-12th November. Presentation: Collins, A.E. and Pathak, P. ‘An introduction to resilience through local governance’. Conference Proceedings available at [www.dealing-with-disasters.org.uk](http://www.dealing-with-disasters.org.uk)

(2009) Organiser and Chair of Session ‘Disaster Education’ for ‘*9th IIASA-DPRI Conference on Integrated Disaster Risk Management (IDRiM)’*, Kyoto, Japan, 13th – 15th October. Presentation: ‘Disaster Education Engagement: an analysis of the developmental risk reduction approach’. <http://nexus-idrim.net/idrim09/Kyoto/index.html>

(2009) Discussant ‘Poverty and Security’ Research Councils UK (RCUK) workshop. *Global Uncertainties: Security for All in a Changing World Programme*, Welcome Trust, London, 16th July. <http://www.globaluncertainties.org.uk/>

(2009) (i) Speaker ‘Community Safety and Resilience’, Special Event organised by the International Federation of the Red Cross and Red Crescent Societies (IFRC).

(ii) Web published statement to the UNISDR for DDC.

<http://www.preventionweb.net/files/globalplatform/GP09DisasterandDevelopmentCentre.pdf>

<http://www.preventionweb.net/globalplatform/2009/programme/special-events/v.php?id=67>

(iii) Presentation, with Aryal, K. and Jones, S., ‘Local Risk and Resilience Governance (Dhankuta Municipality and Pachkhal Village Development Committee case studies).

(2009) Co-Convenor (with Few, R. and Brown, K., East Anglia University) Inaugural Conference of the ESRC / NERC Environment, Health and Development Network, ‘Environment and Health through a Poverty Lens’ University of East Anglia. 15th – 17th June. Presentation: ‘Health Security and Disaster Resilience’. Symposium reports and presentations held at; <http://www.uea.ac.uk/dev/ehdnet>

(2008-2010) Chair of ‘ESRC Seminar Series on UK Disaster Education’, Newcastle, Edinburgh, Cardiff, Manchester, Belfast, London. <http://www.drs.dpri.kyoto-u.ac.jp/jp-uk/esrc/index.html>

(2009) Speaker *‘Medical Geography’* Tyne and Wear Geographical Association, Northumbria University, 11th February. <http://www.geography.org.uk/aboutus/branches/contactsprogrammes/tyneandwear>

(2009) Speaker ‘Risk, Local Knowledge and Governance’, Joint Institute of Hazard and Risk Research (IHRR) Durham University – Disaster and Development Centre (DDC) Northumbria University Disaster Research Seminar Series, 29th January.

(2008) Joint Convenor. ‘People Centred Hazard and Vulnerability Reduction through Risk and Resilience Committees in South Asia’, A side event of the *3rd Asian Ministerial Conference on Disaster Risk Reduction*, Kuala Lumpur, Malaysia, 1st December. Speaker: ‘Local governance of risk, resilience and wellbeing: comment and prospect’. <http://www.amcdrrmalaysia.com.my/pages.php?option=documents>

(2008) Speaker ‘Climate Change and Infectious Disease Risk Reduction’, UK – Asia Scientists and Practitioners Seminar, a Pre-event of the *3rd Asian Ministerial Conference on Disaster Risk Reduction*, Kuala Lumpur, Malaysia, 1st December.

(2008) Joint Convenor. ‘*The Meaning of Health Security for Disaster Resilience in Bangladesh’* An international Seminar hosted by the International Centre for Diarrhoeal Disease Research (ICDDR,B) Dhaka, Bangladesh, 12th November. <http://www.esrcsocietytoday.ac.uk/esrcinfocentre/viewawardpage.aspx?awardnumber=RES-167-25-0241>

(2008) Discussant and Joint Briefing Paper under Chatham House Rules, ‘Health and Security’ Research Councils UK (RCUK) Workshop. *Global Uncertainties: Security for All in a Changing World Programme*, Medical Research Council, London, 6th November. <http://www.esrcsocietytoday.ac.uk/ESRCInfoCentre/Images/Health_and_Security_Workshop_report_tcm6-32482.pdf>

(2008) Invited Convenor ‘Public Health Security in Disaster Management’, a Session of the *International Disaster Reduction Conference (IDRC)*, Davos, Switzerland, 25th – 29th August.

(2008) ‘Citizens and Flooding’, Presentation and Panel Discussion for Centre for Public Policy Westminster Seminar on *How do we Prevent the Likelihood of Future Flooding?: Taking Forward the Select Committee and Pitt Reports - Achieving Proper Infrastructure for the 21st Century,* Royal Commonwealth Society, London 14th July. <http://www.cppseminars.org.uk/site/dpb.cfm?do=ref&fldCPPSref=FI/203&varDetProgBiog=prog>

(2008) Programme Committee for *Dealing with Disasters* Conference: Putting Resilience into Response, Universities of Northumbria, Glamorgan and Teesside 10th – 11th July 2008. Presentations on: i) ‘Risk and Resilience Committees in Mozambique, Nepal and Bangladesh’

ii) ‘Disaster Forensics’ with Mennell, J.

(2008) ‘Environmental Disaster Impact on Economic Development: a Health Ecology Approach’, Presentation to 2nd Workshop on Risk Assessment, PRAMA: Probabilistic Risk Assessment Modelling to inform Arsenic mitigation, University of Manchester, 23rd – 25th June.

(2008) ‘Climate Change and Disaster Impact Reduction’, An Opening Presentation to UK – South Asia Young Scientists and Practitioners Seminar on Climate Change and Disaster Impact Reduction. 5th – 6th June, Kathmandu, Nepal. [www.delphebangladesh-nepal3r.org/seminar2008/](http://www.delphebangladesh-nepal3r.org/seminar2008/)

(2007) ‘Disaster Risk Governance: Principles and applications for sustainable development’, Presentation to Nepal Inter-Governmental Agencies Programme on Disaster Risk Governance, 5th December, 2007, Kathmandu, Nepal.

(2007) Climate Change and Infectious Disease Risk Reduction: directions for Mozambique, Ghana and Bangladesh, Headline Conference paper for Climate Change and Health session of the Institute of British Geographers / Royal Geographical Society Annual Conference, Royal Geographical Society, 29th – 31st August.

(2007) Organising Committee member of *Dealing with Disasters* Conference: Resilience, Response and Investigation, Universities of Northumbria, Glamorgan and Teesside 5th – 6th September 2007. Chair of varied sessions.

(2007) Presentation and joint lead for *Bangladesh – Nepal – UK Seminar on Disaster Risk Studies in Higher Education: Linking Community for Livelihood Security*, Kathmandu University, Nepal 1st – 2nd July 2007. Presentation on ‘Disaster Risk Reduction in UK Higher Education’.

(2007) Chair of plenary session (keynote by editor of *The Lancet*) on ‘Conflict and Health’, for the Medsin Global Health Conference, Newcastle University, 24th and 25th March.

(2007) Joint lead of the *2nd Japan – UK Disaster Risk Management Seminar: Disaster Mitigation for Sustainable Development*, Kyoto University, Japan 16th – 19th January 2007. Presentation on ‘Application of Disaster Risk Reduction to Sustainable Development’.

(2006) Organiser (joint) and Chair for Africa Disasters Session of the XVI International Sociological Association (ISA) World Congress of Sociology, Durban, South Africa, 23-29 July.

(2006) Presentation on Integrated Infectious Disease Risk Reduction to Dahran University Medical and Public Health Departments to mark World HIV/AIDS day, 1st December 06, Nepal.

(2006) Organising Committee member of *Dealing with Disasters* Conference: Planning, Response and Investigation, University of Teesside and Northumbria University 20th – 21st 2006. Session lead ‘Universities Supporting Disaster Planning, Response and Investigation’.

(2006) Presentation on Disaster Risk Reduction Education for Sustainable Development to DPNet Nepal Seminar (Ministerial and NGO attendance), 29th November 2006.

(2006) Joint Chair of *1st Japan – UK Disaster Risk Reduction (DRR): Education and Practice Seminar*, 19th-20th January 2006, an event of the Disaster Preventions Risk Institute (DPRI) of Kyoto University, Japan and the Disaster and Development Centre (DDC) at Northumbria University, funded by The Japan Foundation. Presentation on DRR Education.

(2006) Chair of Disaster and Development Centre (DDC) / National Foundation for Education Research (NFER) Seminar on *Refugee Children and Education*, 18th January 2006, Northumbria University, funded by CfBT.

(2005) Chair of Session on Infectious Disease at Fifth Annual IIASA-DPRI Forum: Integrated Disaster Risk Management, 12th – 17th September 2005, Beijing Normal University, China. (Ministerial attendance)

(2005) *People Centred Hazard and Vulnerability Reduction*, Three extended seminar presentations to Faculties of Science, Pharmacology and Medicine of Kathmandu University, 5th – 10th September 2005, Nepal.

(2005) *Partnership in Disaster and Development*, Keynote Launch Presentation of the Disaster Management Information Programme (DMIP), 19th July 2005, Hotel Renuka, Colombo, Sri-Lanka. (Ministerial attendance)

(2004) *Impact of Government of East Timor / World Bank Agricultural Reconstruction Programme (ARP)* II *and Baseline Survey of ARP III*. Presentation at Monitoring and Evaluation Seminar of ARP II and ARP III for Government of East Timor / World Bank and other invited institutions, Ministry of Agriculture and Fisheries, East Timor. (Ministerial attendance)

(2004) *Cholera Risk Management in Mozambique*, Chair of interactive session at the National Cholera Seminar, 9th September 2004, Hotel Revuma, Maputo, Mozambique. (Ministerial attendance)

(2004) Joint Chair of Infectious *Disease Risk Management (IDRM) International Programme Seminar*, 17th July 2004, Hotel Mozambique, Beira, Mozambique.

(2004) *Knowledge, Attitudes and Practice of Communities in Relation to Water, Sanitation and Hygiene in Four Districts of Zambezia*, Presentation of Overall Results of Research Document at a Seminar of the Provincial Directorate of Public Works, Water Aid and UNICEF, 14th July 2004, Quelimane, Mozambique.

(2004) *Mitigation of HIV / AIDS Impact on Orphans, Vulnerable Children and their Families*, Presentation of Baseline Survey Results and Evaluation at Save the Children Alliance and Hope for African Children Initiative (HACI) National Level HIV/OVC Seminar, 12th November 2004, Hotel Rotunda, Maputo, Mozambique.

(2004) Session Chair and part of Organising Committee for *Second European Resilience and Recovery Association (ETR2A) Conference*, June 20th – 21st 2004, The Civic Centre, Newcastle.

(2004) *An Information System for Agricultural Extension*, Presentations of Monitoring and Evaluation (M&E) and Management Information System (MIS) for measuring impact of the outsourced extension programme in Zambézia (final document) at the National Seminar on Rural Extension, 15th April 2004, Hotel Chuabo, Quelimane, Mozambique. (Ministerial attendance)

(2003) *Special Program for Food Security Baseline Survey*, Presentation of Overall Results and Research Document at a Seminar of the South-South Cooperation Project, Africa Development Bank (ADB) and Food and Agriculture Organization (FAO), 14th November, 2003, Quelimane, Mozambique.

(2003) Session Chair and part of Organising Committee for *First European Resilience and Recovery Association (ETR2A) Conference*, June 17th-19th 2003, St. James’ Park, Newcastle.

*Indicative from Earlier dates:*

(1999) *Maritime Communities and the Ocean: The case of cholera in the tropics*. Ocean and Human Health, International Oceanographic Commission, National Institute of Environmental Health Sciences and Harvard Medical School workshop on Indicators of Ocean and Human Health, International Centre for ocean and Human Health, Bermuda, 16th-19th November.

**Languages**

|  |  |  |  |
| --- | --- | --- | --- |
|  | *Written* | *Spoken* | *Reading* |
| English | Mother Tongue | Mother Tongue | Mother Tongue |
| Portuguese | Very Good | Very Good | Excellent |
| Spanish | Basic | Very Basic | Good |
| French | Very Basic | Very Basic | Basic/Good |

**Recent consultancy contracts**

(2012) Lead Consultant. HIV/AIDS Corridors project, Family Health International (FHI) and AGEMA.

(2012) Lead Consultant (DRR Project Evaluation). ‘Strengthening Local Risk Management and Mainstreaming Disaster Risk Reduction’ 2008-2011 Mozambique, United Nations Development Programme, UNDP 43/11.

(2010-2011) Consultant. ‘Disaster Risk Reduction Mapping in Eastern and Southern African Countries’, United Nations Children’s Fund, UNICEF RPF-KENA-2010-0027.

(2009-2011) Consultant (Monitoring and Evaluation). ‘Melhoria de acesso à água e às pastagens para as comunidades de pastores nos corredores de transumância (MAAP) - Improved access to water and grazing for pastoral communities in corridors of seasonal migration’, Southern Angola: GFA Group, Wageningen International, Europe Aid/125129/C/SER/AO.

(2009) Consultant (Evaluation). ‘Mainstreaming Livelihood Centred Approaches to DRR’, Practical Action, DFID, UK.

(2009) Lead Consultant. Simplified Environmental Assessment, Farmer Income Support Project ‘Coconut Lethal Yellowing Disease’, Ministry of Planning and Development, Government of Mozambique, Millennium Challenge Corporation, Agema Consultoria Lda.

(2008) Expert. Curriculum assessment and development in disaster management at University of Peshawar, Pakistan; GTZ (German Agency for Technical Cooperation) and ICIMOD (International Centre for Integrated Mountain Development).

(2005) Remote sensing of algal blooms for cholera risk assessment in Southern Africa, Centre for Scientific and Industrial Research (CSIR), South Africa.

(2005) Lead Consultant. Human Health Vulnerability and Public Health Adaptation to Climate Change in Ghana, Netherlands Climate Assistance Programme and Government of Ghana.

(2004) Consultant. Monitoring and Evaluation of Agricultural Reconstruction Programme Two and Three (ARP II and ARP III) for Government of East Timor / World Bank.

(2004) Lead Consultant. Mitigation of the impact on HIV/AID on OVC’s and OVC households in Mozambique. Save the Children Fund and UNICEF.

(2004) Beneficiary impact evaluations of two agricultural development projects in Northern Mozambique. International Fund for Agricultural Development (IFAD).

(2004) Programa de Aumento da Comercialização das Associaçãos (PACA) (Increase Association Commerce Programme) Baseline survey of Association Members and Associations, Programa de Apoio aos Mercados Agriculas (PAMA), UMOKAZI and CARE.

(2004 + 2006) Conhecimentos, Atitudes e Prácticas (Knowledge, Attitudes and Practice survey) das Comunidades em Relação à Água, Saneamento e Higiene, nos Distritos de Chinde, Inhassunge, Lugela e Nicoadala na Zambézia. Baseline Survey for Ministry of Public Works and Habitation, Water Aid, UNICEF, Agema Consultoria Lda.

(2004) Monitoring and Evaluation (M&E) and Management Information Systems (MIS) for the outsourced extension programme, Zambézia, for Sistema Nacional de Extensão Rural, Ministério da Agricultura e Desenvolvimento Rural, República de Moçambique; commissioned by Agema Consultoria Lda.

(2003) North Coast Rural Support Programme Baseline Survey, Mozambique for Agha Khan Foundation.

(2003) Hazard and Sustainable Development Awareness via Radio Broadcast in Zambezia, Mozambique, 2003 Survey and set of data. For World Vision, Radio Mozambique and ZADP.

(2003) South-South Cooperation Project; Special Program for Food Security UTF/MOZ/068/MOZ Baseline Survey for Africa Development Bank (ADB), Food and Agriculture Organization (FAO) and Agema Consultoria Lda.

(2002) Year four baseline update survey, for Department for International Development (DfID), Government of Mozambique, and World Vision / Zambezia Agricultural Development Project.

(2002) Hazard and Sustainable Development Awareness via Radio Broadcast in Zambezia, Mozambique, 2002 Baseline Survey Update. For Mediae Company, Radio Mozambique and World Vision/ZADP.

(2002) Feasibility study for hazard and sustainable development broadcast in Sudan, for Mediae Company, Trocaire, and DFID.

(2001) Hazard and Sustainable Development Awareness via Radio Broadcast in Zambezia, Mozambique, Baseline Survey. Prepared for Mediae Company, Radio Mozambique and World Vision / ZADP.

(2001) Maritime Communities and the Ocean:

(2000) Review of ZADP II Monitoring and Evaluation systems. For Department for International Development (DfID), Government of Mozambique and World Vision.

(2000) ZADP Baseline Survey Update and Evaluation of Change in Food and Livelihood Security in Zambezia. For Department for International Development (DfID), Government of Mozambique and World Vision.

(1999) Evaluation of existing data for ZADP monitoring. For Department for International Development (DfID), Government of Mozambique and World Vision.

(1999) Establishing ZADP Monitoring and Evaluation (M+E) in the Provincial Department of Agriculture and Fisheries (Direcção Provincial de Agricultura e Pesca, Zambézia. For Department for International Development (DfID), Government of Mozambique and World Vision.

(1999) Developing GIS capacity in surveillance to improve malaria prevention and control in Mozambique. For Environmental Health Project (EHP) - USAID and Mozambique Ministry of Health.

(1999) Zambézia Agricultural Development Project (*ZADP) Monitoring and Evaluation Unit Manual Development*, for Department for International Development (DfID), Government of Mozambique and World Vision.

(1998) GIS capacity in surveillance to improve malaria prevention and control in Mozambique. For Environmental Health Project (EHP), USAID.

(1998) Zambézia Agricultural Development Project (ZADP) *Project Baseline Survey*. Assessment of food and livelihood security in Zambézia for Department for International Development (DfID), Government of Mozambique and World Vision.

**Current Teaching:**

***MSc Modules (L.7):***

Module Leader for:

* MSc Disaster Management and Sustainable Development Dissertations (60 credits)
* MSc Environmental Health Dissertations (60 credits)
* MSc Safety, Health and Environmental Management Dissertations (60 credits)
* Physical and Mental Health in Disaster and Development (20 credits)

Part of Module Team for:

* Approaches and Methods to Project Planning in Disaster and Development (20 credits)
* Disaster Risk Reduction and Response (20 credits)
* Themes in Sustainable Development (20 credits)
* Research Methods (20 credits)

***Undergraduate Modules:***

Module Leader for:

* Development and Disasters (20 credits, L.6)

Part of Module Team for:

* Geography of Development (10 credits, L.4)
* Background to Environmental Management (10 credits, L.4)
* Environment, Development and Sustainability (20 credits, L.5)
* Undergraduate Dissertations (30 credits, L.6)

***External Programme Examining and Validation:***

Current:

* External Examiner, MSc Risk Programmes and Research Methods Programme, Department of Geography, Durham University.
* External Examiner, MSc Hazards and Disaster Management, Kingston University.

Previous:

* External Examiner and initial Validation Team for MSc Risk, Disaster and Resilience and related MSc Postgraduate Programmes, University College London.
* External Examiner BSc Engineering and Disasters programme, Teesside University.
* External Faculty to Centre for Disaster Preparedness and Management, Peshawar University, Pakistan.
* External PhD Supervisor x 2, Bindura University, Zimbabwe.
* Visiting Lecturer for ‘Health in Emergencies’ module, The Catholic University of Mozambique (UCM), Faculty of Medicine Medical Degree Programme.
* External Validation of MSc Disaster Healthcare, Glamorgan University.

***PhD Examining:***

Liaquat Hussain (2017) *‘****Post-disaster housing reconstruction:*** A study of the Government of Pakistan’s housing reconstruction programme in Azad Jammu & Kashmir after the October 2005 earthquake’, Durham University.

Seema Ahmed (2017) *‘Psychosocial wellbeing of adolescent girls and young women after the 2005 Pakistan Earthquake’*, Northumbria University.

Victor Mah (2016) *‘Sustainability of community-managed projects in the North West Region of Cameroon’*, Cardiff Metropolitan University.

Salah Eddin R. Abuzaid (2016) *‘Materials for post-disaster reconstruction in Libya, with a particular focus on Tripoli’,* Teesside University.

Sneha Krishnan (2016) *‘Building community resilience to disasters in water, sanitation and hygiene (WaSH) during recovery’*, University College London.

Ian Morton (2015) *‘Residential densification in Nicaraguan secondary cities’*, Northumbria University.

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