



The Society of Apothecaries of London

Diploma in the Medical Care of Catastrophes (DMCC)

Index of successful dissertations

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Anaesthesia

- Stoneham, M.D. "Anaesthesia and Resuscitation at Altitude" - Oct 1994
- Heath, K.J. "Modern military anaesthesia; the past, present and future." - Oct 1995
- Houghton, I.T. "Drawover apparatus for military anaesthesia." - Oct 1995
- Mahoney, P.F. "Analgesia and Disaster." - Oct 1996
- Hocking, G. "Analgesia for Disasters." - Oct 1999
- Bouman, M.F. "‘Could you raise the table please?’ - Study for an alternative airway management device in the Dutch military setting” – Feb 2007
- McNicholas, J.J.K. "The Role of the Anaesthetist in the Modern Field Hospital during Military Operations in Iraq” – Feb 2007

Casualty Handling & Evacuation

- Oliver, D.W. "Emergency Medical Management and Evacuation for Maritime Disasters" - Oct 1994/95
- Bonventre, E.V. "The Flying Ambulance Surgical Trauma Team in Military and Civilian Disasters." - Feb 1998
- Knuth, T.E. "Clinical Readiness of Military Surgeons." - Mar 1999
- Talens, E.StM. "The Ozone Disco Fire Disaster." - Mar 1999
- Mitchell, N. "The Sudar Havid - The Sinking of a Fishing Vessel in Antarctica" - Oct 1999
- Masud, S.P. "Evaluating the Role of the Helicopter emergency Medical Service." - Jul 2001
- Shirley, P.J. "A Review of Military Casualty Transport and Anaesthesia since World War II and its Impact on Current Civilian Practice." - Feb 2002
- Tokuno, S. "Education of Triage: Who Should Triage?" - Feb 2002
- Pons, F. "Triage of war wounded: realities and lessons learned." - Mar 2002
- Capanni, P.D. "The Management of Altitude Sickness – A Review of Research to Date" - Feb 2004
- Ellis, D.Y. "Essential equipment for immediate care in the pre-hospital environment" – Jan 2005
- Caddy, A.J. "The care of mass casualties with gastroenteritis in a field environment" – Feb 2005
- Le Clerc, S. "Considerations for the Role One Doctor in Managing the Seriously Injured Patient in a Remote Environment" – Oct 2005
- Roberts, M.J. "Intensive Care Medicine in the Field" – Oct 2005
- Okpala. N.C.E "Blast Injuries caused by terrorist incidents with particular reference to the ear" – Oct 2007
- Foster, M.A. "Epidemiology of UK Military Burns – Ancient and Modern." – Oct 2008
- De Goeij, H. "Non-combatant evacuation operation. A comparative study on the medical (im)possibilities" – Sep 2009.
- Barker, T. "Non-combatant evacuation operations" – Oct 2009.

Training for Catastrophe Situations

- Dunn, R.L.R. "The Comparison of CATLS with ATLS/BATLS Protocols in relation to Major Incidents" - Oct 1994
- Sturz, D. "A Surgeon's Appreciation of the Support Functions in the Medical Care of Catastrophes." - Oct 1996
- Bricknell, M.C.M. "Enhancing the role of the military medical services in delivering humanitarian aid." - Oct 1998
- Rignault, D.P. "The Specificity of Surgery for the Victims of Disaster, Terrorism and War." - Feb 1998
- Gillespie, D.L. "Trauma Systems Evaluation in Post Soviet Armenia." - Mar 1999
- Minken, S.L. "The Training and Preparation of Military Obligated Medical Students and residents in the Care and management of Combat and Mass Civilian Casualties." - Mar 2002
- Dyke, T. "Matching for Mission: Selecting Healthcare Personnel for Disaster Relief Projects in Less Developed Countries." - Oct 2002
- Brooks, A. "Field Deployable Ultrasound: Review of the potential Clinical Applications of Hand Portable Ultrasound in the Assessment of the Trauma Casualty at Role 2 and 3" – Feb 2004
- Gonzalez, E. "The November 2004 Tropical Cyclones: Recurrent Disasters in the Philippines." – March 2005
- Hunt, P.A.F. "A review of heat-related illness and the associated implications for military operations and the provision of civilian disaster relief work" – Feb 2006
- Hoejenbos, M.J.J. "The Psychosocial Aftermath in a Disaster Relief Organisation" – Feb 2006
- Manson, A.L. "The toxic effects of body parts on rescue service personnel and the implications in planning for disasters" - Oct 2006
- Challenor, J. "The Development of Risk Assessment Tools to Reduce the Likelihood of Disasters within Disasters" – Feb 2007
- Healing, T.D. "Public Health Surveillance in Humanitarian Emergencies" – May 2008
- Williams, R.J.W. "Psychosocial and mental health care for people affected by disasters and major incidents". – January 2009.

Medical Organisation & Management

- Vassallo, D.J. "The International Red Cross and Red Crescent Movement and Lessons from its Experience of War Surgery" - Oct 1994
- Gemmell, I.M.M. "The medical management of aircrashes in the Antarctic." - Oct 1995
- Grocutt, M. "The provision of emergency medical aid: a critique of current operational management structures." - Oct 1995
- Pikoulis, M. "Earthquakes: Medical Planning and Casualty Management." - Oct 1996
- Lumley, J.S.P. "Handbook of the Medical Care of Catastrophes"
- Jenkins, D.H. "Damage Control: a Review and Considerations for Application in the Austere Field Setting." - Mar 1999
- Clasper, J.C. "The Forward Deployment of Military Surgical Teams". - Jan 2002
- Grange, C.L. "The Supply of Oxygen to a Remote Catastrophe Situation." - Oct 2002
- Younggren, B.N. "Marine disasters: What are the Culprits and what have we Learned?" - Aug 2003
- Vemmer, T. "Mass Casualty Incident Preparedness in the Federal Republic of Germany" – Oct 2003
- Norcross, M.C. "Contingency planning & Mass Casualty Exercises conducted at US Naval Hospital Yukosuka, Japan, from 2000 to 2003" – Mar 2004
- Van Meeteren, F.J.A. "Cold Weather Medicine. A general review for non-Arctic, land-based civil emergency, humanitarian aid and military actions" – Sep 2004
- Anakwe, R.E.B. "The Management of Head Injuries on Military Operations: A Challenging Environment" – Oct 2004
- Mozumder, A. K., "Public Health and Military Humanitarian Assistance: An examination of its effectiveness in complex humanitarian emergencies. Could this be improved? – Oct 2004
- Ellis, D. Y., "Essential equipment for immediate care in the Pre-Hospital Environment" – Jan 2005
- Spencer, W. J. "Clinical Governance: Its application to Humanitarian Interventions" – Jun 2005

- von Rosenstiel, N. "Mass Casualty Management in the Federal Republic of Germany: Tasks, Position and Training of Chief Emergency Physicians" – Feb 2006
- Cattermole, G.N. "Triage: Evolution, Ethics and Evidence" – Feb 2007
- Collett, C.N. "Levels of Dependency on Humanitarian Aid" – Feb 2007
- Moller, M. "Towards a Needs Based Justice in Humanitarian Assistance" – Feb 2007
- Johnson, S.A "Children and Infants in Disasters" – Oct 2007
- Ross, O.C "Children of War: Children, Armed Conflict and Child Soldiers" – Oct 2007
- Beadling, C.W. "Challenges in Providing Aid in Developing Countries: Poverty and Corruption" – Mar 2009
- Ramasamy, A. 'Injury Patterns During the Iraqi Insurgency – A British Field Hospital Experience' – Oct 2009
- Barker, T. "Non-combatant evacuation operations" – Oct 2009

Experience Gained from Specific Operations

Lloyd Davies, S.V.	"Medical support in Sarajevo: the response to an evolving situation." - Oct 1995
Laloe, V.	"Surgery in isolated situations - experiences with Médecins Sans Frontières." - Oct 1995
Hawley, A.	"Rwanda: a study on military involvement in disaster relief." - Oct 1996
Bedford, J.	"Medical Support for UNPROFOR, Sector East, Croatia, September 1992 - June 1993." - Oct 1996
Kirby, N.G.	"The Medical Care of Catastrophes: Military and Civil" - Feb 1997
Bateman, R.M.	"Humanitarian aid in a military setting - a personal perspective." - Oct 1997
Drucker, W.R.	"Contributions of Disasters to Rational care of Surgical Patients." - Mar 2000
Goff, J.M.	"Fear God and Dread Nought: Medical Support for Task Force 2/34 during Operations DESERT SHIELD and DESERT STORM." - Mar 2000
Taylor, P.R.P.	"The Papua New Guinea Tidal Wave Disaster" - Oct 2000
Punzalan, C.M.K.	"Assessing the Aftermath of the Mount Pinatubo Catastrophe" - Oct 2000
Kaw, L.L.	"The July 1990 Earthquake in Baguio City: Implications for Earthquake Preparedness." - Mar 2001
Beavis, J.P.	"Some Medical Consequences of Siege Warfare in a Modern City: Sarajevo 1992-1995" - Feb 2002
Beadsworth, A.J.	"Medical Assistance in East Timor: Rebuilding the Health Infrastructure in a Nation Reborn." - Jun 2003
Querol, R.I.L.	"Smokey Mountain Catastrophes in the Philippines." - Aug 2003
Wade, D.S.	"Medical Support of the Armed Forces at the Operational Level of War: NAVEUR Fleet Medical's Role in Operation IRAQI FREEDOM." - Aug 2003
Hennessy, E.P.	"Planning for Humanitarian Assistance: Preventing a New Humanitarian Crisis in Iraq" - Feb 2004
Stephenson, V.	"A Unique Insight into Health Care Provision in Post-Conflict Afghanistan" - Oct 2004

- Francis, G. "The Provision of Medical Care in Remote and Austere Environments: the Example of the British Antarctic Survey Medical Unit" – Oct 2004
- Hale, P.J. "An analysis of the determinants of health in a British Army camp in Basra during the uprising of August 2004" – Feb 2004
- van de Fliert, W. M., "Iraq 2003; An Analysis of the Health System, A Complex Humanitarian emergency or a post-conflict reconstruction" – Feb 2004
- Roberts, L. H., "The Eruption of Mt. Pinatubo" – Mar 2005
- Bruce, D. L. "Military Casevac from the Balkans to Basrah" – Oct 2005
- Morgan, S. "'Medicine in the Mountains': Providing basic primary health care in rural, post conflict Afghanistan – a case study" – Feb 2006
- Huang, W.W.Y. "Mass Casualty Contingency Planning in East Timor" - March 2006
- de Graaf, J. "The Deployment of the Dutch led Multinational Relief Hospital in Pakistan" – Sep 2006
- Almonte, J.R. "The Marcopper Mining Disaster" – Nov 2006
- Ayuste, E.C. "The Davao City Bombings: Implications for Disaster Preparedness" – Nov 2006
- Concepcion, J.M. "Landslide Disaster: Guinsaugon, St. Bernard, Southern Leyte, Philippines" – Nov 2006
- Ocampo. O.O. "The Ultra Stampede" – Nov 2006
- Saguil, E.A. "Mass Poisoning of School Children in Bohol – Lessons Learned" – Nov 2006
- Quidlat, A.R. "Management of Casualties During the Assault of Camp Abubakar" – Nov 2006
- Booth, T.C. "Resuscitation for 16 Air Assault Brigade during Operation TELIC" – Feb 2007
- Chambers, D. "The Provision of Medical Cover to Extended Desert Patrols: The Problems Faced in Task Force Eagle" – Feb 2007
- Kingsbury-Smith, R.E. "A comparison between the levels of primary and emergency care offered to military personnel on exercise in Europe and that in the NHS" – Feb 2007
- Delima. M.G.A "Thoracic and Cardiovascular Trauma Surgery in a Third World Hospital: Challenges and Innovations" – Mar 2007

- Salvador, J.D.S “The Super Ferry 14 Bombing – A Critique in Disaster Management”. – March 2007
- Dowlen, H. “Cluster Munitions: Should they be Banned? An Examination of the Medical, Socio-economic, and Environmental impact of Cluster Munitions, concentrating on their use in Laos, SE Asia” – Feb 2008
- Pynn, H.J. “The Challenges of Security Provision and Reconstruction in Helmand Province – A Healthcare Perspective (Oct 2008).”
- Whitton, A. D.C. “An Examination of the Interface between the Afghan Healthcare System and the British Military Hospital in Helmand Province 2007”. (Feb 2009).
- Poon, H. “Are Medical Civic Action Programs (MEDCAPs) useful in this day and age? Based on an experience on Exercise SHARP POINT 2008”. (Feb 2009).
- Van Nispen tot Pannerden, C. “Intervention and aid to the Mexican indigenous communities after hurricane Isidore: an evaluation of NGO involvement”. (Feb 2009).
- Lentaigne, J.D. “Remote Primary Care Outreach Programmes – A Kenyan Experience 2008”. (Feb 2009)
- Turingan, H. “A rumination on the civilian maritime disasters in the Philippines (1987-2008) – The integration of planning prevention and response” – Mar 2009

Historical Catastrophe Lessons

- Rich, N.M. "Vascular Trauma: a Forty year Experience (1954-1994)."
- Jolly, R.T. "Personality, Individual Differences, and the Experience of Command in War." - Feb 1998
- Rosenthal, D. "A Short History of Abdominal Trauma as Related to Disasters and Catastrophes." - Mar 2001
- Hutton, J.E. "Mass Casualties: Industrial Slaughter." - Aug 2003
- Martin, N.A.J. "The Aftermath of Conflict: A critique of post-traumatic stress management and conflict resolution in Northern Ireland and elsewhere" – Jul 2004
- Johnston, A.McD. "Respiratory Morbidity after Man-Made and Natural Disaster" – Feb 2006
- Hill, N.E "Children of War: Children, Armed Conflict and Child Soldiers" – Oct 07

Mine Injuries

Chaloner, E.J.

"The effects of anti-personnel landmines on civilians and methods used to clear them." - Oct 1995

Mannion, S.

"The treatment of anti-personnel mine injuries." - Oct 1995

Wiedeman, J.E.

"Land Mines: a Global Threat during Times of Disaster." - Mar 1999

NBC (Nuclear, Biological, Chemical)

- Morgan Jones, D. "Chemical and nuclear catastrophes; guidelines for the initial onsite medical management." - Oct 1995
- Hirsch, E.F. "Medical Education and Inter-regional Harmonization Program for Nuclear Accident Preparedness." - Mar 2000
- Gilliam, P.E. "Disaster Planning for Biological or Chemical Attacks in a Civilian Setting" - Mar 2001
- Buxton, N. "The Medical Management of a Chemical Weapon Attack in an Urban Environment." - Feb 2002
- Walsh, S.M.J.S. "Should we be screening civilian populations for Depleted Uranium Exposure following a conflict?" – Feb 2004
- Byers, M. "Medical Support to a Chemical, Biological, Radiological or Nuclear Incident: a comparison of the civilian and military approach and best practice" – Oct 2004
- Kucik, C.J. "Response to Radiological Disaster: Implications for the Healthcare Provider" – March 2007
- Horne, S.T "The Management of Contaminated Casualties after an Organophosphate Release" – Oct 2007

Ophthalmology

- Gray, P.J. "Ophthalmological injuries in Catastrophes; their epidemiology, pathogenesis and management." - Oct 1995
- Waller, S.G. "International Medical Contingency Response: USAF Mobile Ophthalmic Surgery Team (MOST)" - Mar 2001
- Thach, A.B. "Eye Injuries Caused by Terrorists' Blasts." - Mar 2002

Preventive Medicine

- Croft, A.M.J. "Is mefloquine an acceptable chemoprophylactic drug for teams undertaking disaster relief in malarious areas?" - Oct 1995
- Macfarlane, C. "African Viral Hemorrhagic Fevers; Aviation Medicine Aspects and Guidelines for Response to Outbreaks." - Feb 1998
- Hopperus Buma, A.P.C.C. "Epidemiological Studies on Morbidity and Preventive Strategies during a Peace Support Operation in Cambodia." – Feb 1999
- Marohn, M.R. "Hypothermia: an Under-Recognised Threat in Catastrophes" - Mar 2001
- Barton, S.J. "Protecting the Peacekeepers: An overview of the specific problems relating to malaria prophylaxis in the military" – Feb. 2004
- Wilson, S.L. "Immunisation Strategies in Refugee Camps" – Oct 2004
- Jeyanathan, J. "Force health protection against typhoid – an overview of the specific problems relating to typhoid prophylaxis for the military deploying into Iraq" – Oct 2009.

Surgical Topics

- Bowyer, G.W. "A Classification System for War Wounds and its Application in Three Different Conflict Situations" - Oct 1994
- Greaves, I. "The Intraosseous Infusion: new uses for an old technique." – Feb 1999
- Burris, D. "Fluid therapy with limited resources." - Oct 1995
- Kaufmann, C.R. "Haemostasis in trauma and disaster." - Oct 1995
- Leppaniemi, A.K. "Abdominal trauma in war and disaster." - Oct 1995
- Wherry, D.C. "The Potential of Hand Held Ultrasound to decrease Mortality in Victims of Catastrophes." - Feb 1997
- Ryan, J.M. "Ballistic Trauma: Clinical Relevance in Peace and War" – Oct 1997
- Rhee, P. "Resuscitation of Traumatic Haemorrhagic Shock." - Mar 1999
- Taylor, S.C. "The Development, Potential Use and Benefits of Artificial Blood Replacement Products in Disasters: a Review of Research and Clinical Trials to date." - Feb 2000
- Welling, D.R. "The Ongoing Quest for the Ideal Blood Transfusion for the Trauma Victim: Autologous, Fresh and Readily Available" - Oct 2000
- Bowyer, M.W. "Intraosseous Infusion: an Alternative Approach to Vascular Access in the Austere Environment" - Mar 2001
- Brown, T.P.LaH. "The Management of Mass Burns Casualties in a Military Environment" - Oct 2001
- Reade, M.C. "Blood Products on Operational Deployments." - Oct 2001
- Ayers, D.E. "The Management of Burns in the Remote Maritime Environment." - Jul 2002
- Smith, S. "Fluid Therapy for the Paediatric Disaster Victim." - Oct 2002
- Champion, H.R. "The effect of Patterns of Injury and Shock of Injury outcome" – Oct 2004
- Kaplan, J. "The Dressing Station: A Surgeon's Chronicle of War and Medicine" – Feb 2006
- Lawton, G.S. "The Role of the Plastic Surgeon in Conflict & Catastrophe" – Feb 2007
- Herd, M. K. "The Role of Oral and Maxillofacial Surgery in Conflict" – February 2009.