

BBA BRISTOL – Conference Programme Day 1 Weds 4th May 2022 (Draft V15)

09:00	Registration & Coffee	
10:00	Opening Ceremony BBA Welcome "What makes Bristol <i>gert lush</i> "	Chair - Lord Lieutenant Golding Jon Pleat
10:30	The past the present and the future	Alan Kay
11:15	Free papers – Session 1 Disaster preparedness in resource-constrained settings - The Freetown Oil Tanker Explosion. St James Hospital Dublin	Chair – Virtual Chair – Shirin Pomeroy
11:25	The Impact of Clinical Feedback on Burn Injury Retrieval Royal North Shore Hospital	
11:35	Flood the field or Block the field?: Fascia iliaca block vs local anaesthetic infiltration for thigh donor site pain in burns patients Mid and South Essex NHS Foundation Trust	
11:45	Surgical simulation training for escharotomy: a novel course, improving candidate's confidence in a time critical procedure. Morrision Hospital	
11:55	Early results and initial experience of reconstructing defects with NovoSorb® Biodegradable Temporising Matrix: a UK case series. Queen Victoria Hospital NHS Foundation Trust, East Grinstead	
12:05	SARS-CoV-2 national lockdown and self-inflicted burns: our experience in a single regional burns centre St Andrew's Centre for Plastic Surgery and Burns	
12:15	Steam inhalation: highlighting inconsistencies between literature and NHS patient information. Mersey Burns Centre, Whiston Hospital	
12:25	Paediatric resuscitation burns maintenance fluid selection - A retrospective review of cases and adherence to NICE, LSEBN and EMSB guidelines. Kings College Hospital	
12:35	Lunch / Exhibitors / Posters (Session1)	
13:30	Pre-hospital: "Burns incident: Pre-hospital response" – The future is now!	Chair – Sankhya Sen Dr Paddy Morgan / Mark Kinsella
14:10	"Burns incident: Pre-hospital critical Care and Transfer	Dr Owen McIntyre / Dr Alistair Gales
14:50	"Burns incident: The big bang, weird and wonderful"	Dr Phil Cowburn MBE
15:30	Panel Discussion and Questions	
15:50	Coffee / Exhibitors and Posters (session 2)	
16:20	Putting out the fire in the burn- how cooling reduces the severity of human burns	Chair – Sankhya Sen Mr Hugh Wright
16:50	Free Papers – Session 2 Cadaveric Allograft – a potential source of filamentous fungi cross contamination and infection in burn patients? Whiston Hospital	
17:00	Managing a mupiricin- resistant, methicillin-resistant staphylococcus aureus (MRSA MLST8) outbreak in the burn's unit. Mid And South Essex NHS Trust	
17:10	Case study: A novel surgical treatment of infective endocarditis in burned patients. St James Hospital, Dublin	
17:20	Implementation of the adult burn's patient concerns inventory (PCI-B) at a regional burns centre Mersey Burns Centre, Whiston Hospital	
17:30	Impact of inhalation injury on outcomes in critically ill burns patients: 12-year experience at a regional burns centre. University Hospitals of Leicester NHS Trust	
17:40	Retrospective analysis of first aid in paediatric burns: are caregivers getting it right? Chelsea and Westminster Hospital	
17:50	Adaptations of The SafeCare Nursing Tool to Fit Specialist Burns Nursing Requirements Chelsea and Westminster / LSEBN	
18:00	Close	
18:15	Drinks Reception and entertainment in the exhibitors Hall	

BBA BRISTOL – Conference Programme Day 2 Thursday 5th May 2022 (Draft v14)

08:00	Registration & Coffee	
09:00	Free Papers – Session 3 Clinical photography in burns care using a secure messaging app – a three-year service evaluation and patient satisfaction survey. Buckinghamshire Healthcare Trust	Chair – (Virtual chair: Sharon Standen)
09:10	Early tracheostomy and active exercise programmes in adult intensive care patients with severe burns. St Andrew's Centre for Plastic Surgery and Burns	
09:20	Pyrexia in association with scald injuries in the under 5's. Alder Hey Children's Hospital	
09:30	Laser Doppler Imaging – Is Poor Perfusion an Accurate Predictor of Healing Time? St Andrew's Centre for Plastic Surgery and Burns, Broomfield Hospital, Chelmsford, UK	
09:40	Development of a treatment pathway for enzymatic debridement in cutaneous burns: a single centre experience. Stoke Mandeville Hospital	
09:50	Nurse dependency in burn care – Can it be predicted? Birmingham City University	
10:00	Patient Journeys Success of an adult major trauma patient	Chair – Maira Babar
	Paediatric burn survivor story	Laura Masters
11:00	Coffee Exhibitors and Posters (session3)	
11:30	Free Papers – Session 4 Future Changes: developments from patient reported experience of an Adult Burns Clinic North Bristol NHS Trust	Chair -
11:40	Validation of the Burnt Hand Outcome Tool (BHOT): a patient led questionnaire for adults with hand burns Lister Hospital, Stevenage	
11:50	Retrospective Service Evaluation and Study of Outcomes for Patients Using the Katie Piper Foundation (KPF) Rehabilitation Service. The Katie Piper Foundation	
12:00	The role and effectiveness of remote video consultations in burns management – a single-centre experience Wallace Burns Unit, St John's Hospital, Livingston	
12:10	Helping you to Heal: Developing a burns specific model of patient/ family education and support for children and families after burn injury. University Hospitals Bristol and Weston NHS Trust	
12:20	Combination laser treatment of post-burns scarring: a revolution in care and our 21 years' experience. St. Andrew's Centre for Burns and Plastic Surgery, Broomfield Hospital, Chelmsford	
12:30	BBA AGM	BBA exec
13:15	Lunch/ Exhibitors / Posters (session 4)	
14:00	Wallace Lecture <i>When the Going Gets Tough. How to Boost Your Psychological Wellbeing: A 'Bootcamp' for Burn Professionals'</i>	Chair - Professor Nichola Rumsey OBE
15:00	Management of Complex Self-Harm injuries	Chair - Dr Grace Harris / Dr Laura Shepherd
16:00	Coffee / Exhibitors and Posters (session 5)	
16:30	Staff Wellbeing and Trauma support	Chair – Dr Olivia Donnelly
17:30	Close	
19:00	Conference Dinner Bristol Museum	

BBA BRISTOL – Conference Programme Day 3 Friday 6th May 2022 (Draft V14)

08:00	Registration & Coffee	
09:00	Free Papers – Session 5 Effect of autologous fat transfer in acute burn wound management: A randomized controlled study Abouqir General Hospital, Ministry of Health of Egypt	Chair – (Virtual chair: Sharon Standen)
09:10	The role of anti-factor Xa measurement in major burns: literature review and survey of UK practice. Pinderfields Hospital	
09:20	'A positive spin' - an audit of efficacy and suitability of electrospun polymer dressing in management of burns associated wounds. Queen Victoria Hospital Care	
09:30	Managing non-burn skin loss in a Paediatric Burn Centre: a 6-year experience Birmingham Women's and Children's NHS Foundation Trust	
09:40	The use of a microbial cellulose dressing (EpiProtect®) in paediatric facial burns: a single centre experience Broomfield Hospital	
09:50	Introduction of an enhanced venous thromboembolism protocol for adults with major burns: initial results from a regional burns centre. Mid Yorkshire Hospitals NHS Trust	
10:00	Succession and Retention across the burns MDT	Chair – Chris Wearn / Julia Sarginson / Shirin Pomeroy
10:30	Priorities in Global Burns Research	Chair - Dr Amber Young
11:00	Brunch (Bacon Butties) / Posters and Exhibitors (session 6)	
11:40	Free papers- Session 6 Preoperative oral supplements to decrease peri-operative fasting duration and improve nutritional optimisation - results and proposed protocol. Lister Hospital, Stevenage	Chair – Jon Pleat
11:50	Burn surgery preparation and prophylactic antibiotics: an international perspective St Andrew's Centre for Plastic Surgery and Burns Care	
12:00	Are acute burn injuries associated with long-term mortality? A systematic review and meta-analysis University Hospitals Birmingham NHS Foundation Trust	
12:10	The effect of respiratory comorbidities and smoking on major burns with inhalation injuries: A 10-year review of outcomes at a UK Burns Centre. Burns and Plastics Department, Pinderfields Hospital	
12:20	The Engine Room - "Secrets of world-leading burns research teams" Brisbane/Galveston/Bristol	Chair: Jon Pleat/Simon Booth Dr Zephania Tyack
12:35		Celeste Finnerty , PHD associate professor
12:50	The Scar Free Foundation Centre Bristol for Paediatric Burn Research.	Karen Coy
13:05	Questions to the group	
13:20	Research - highlights of the year in the key journals: 'The Journal of Burn Care and Research'	Professor David Herndon
13:40	What's new from the journal Burns	Professor Steven Wolf
14:10	Questions to the group	
14:30	Presentations & Close	
15:00	Close	

Poster Presentations BBA Bristol May 2022. Session 1 Wednesday 5 th May - Lunch			
Session	Time	Title	Service
1	12:38:00	First aid in hospital prime area	Mid York's NHS
1	12:40:00	Re-assessing firework regulations to manage Burns Service demand	Manchester University NHS Foundation Trust
1	12:42:00	After freedom comes pain: Increasing firework injuries at a regional burns centre following the lifting of COVID-19 restrictions	Pinderfields General Hospital
1	12:44:00	The 'Squid Game' Dalgona Candy Craze: the latest trend to cause burn injuries	Manchester University Foundation Trust
1	12:46:00	Giant Hogweed: The role of burns professionals in public health awareness and strategies to prevent burns	Whiston Hospital. Mersey Burns Centre
1	12:48:00	Mulled alcohol: an under-reported cause of burns during the festive period	University Hospital Leicester
1	12:50:00	High serum Iodine levels in a patient with severe burn injury	Broomfield hospital
1	12:52:00	Chemical burns from cosmetic products: a paediatric case series	University Hospital Leicester
1	12:54:00	Honeycomb burns: the good and the bad of social media	Birmingham Children's Hospital
1	12:56:00	An 11-year review of sunburn injuries presented to the paediatric specialist burn services	Royal Manchester Children Hospital
1	12:58:00	Self-inflicted burns: 19-year experience of the Birmingham Burns Centre	Queen Elizabeth Hospital Birmingham
1	13:00:00	Priority areas for International Burn Prevention: Oil Tanker Explosions as a Major cause of Burn Mortality	St James Hospital Dublin
1	13:02:00	Avoidance of iatrogenic burn injury associated with high-alcohol chlorhexidine solutions in patients with staphylococcal scalded skin syndrome (SSSS)	Birmingham Children's Hospital
1	13:04:00	Delivering A First Aid Safety Message to a TikTok Challenge in the UK	Chelsea And Westminster / LSEBN
1	13:06:00	A burning concern of tap water scalds in the United Kingdom	Department of Plastic and Reconstructive Surgery, Stoke Mandeville Hospital, Buckinghamshire Healthcare NHS Trust
1	13:08:00	Audit of burn therapists use of the LSEBN knowledge competency framework	St Andrews Centre, Chelmsford
1	13:10:00	The Peroneus Brevis muscle flap for distal third tibia reconstruction in burns and trauma – a non-microsurgical and expeditious technique offering rapid wound healing of a complex wound	St Helens and Knowsley Teaching hospitals NHS Trust
1	13:12:00	A patient's perspective of extravasation injury treated at a burns centre	Mersey burn centre, Whiston Hospital
1	13:14:00	Necrotic Arachnidism: A Rare Complication of Spider Envenomation A Case Report and Literature Review	The Royal Victoria Hospital, Belfast
1	13:16:00	Our experience in the use of skin allograft in the National Burns Unit for Ireland	St James's Hospital Dublin
1	13:18:00	Tetanus Prophylaxis: Are burns patients receiving the right treatment?	St Mary's Hospital
1	13:20:00	Has the use of Diphtherine® had a positive impact on management and outcomes of chemical injuries? The experience of our burn service.	Pinderfields Hospital, Mid Yorkshire NHS Trust
1	13:22:00	Burn fluid resuscitation using Plasmalyte®: Is it a safe replacement for Ringers Lactate and what is the potential cost saving?	St Helens and Knowsley Teaching hospitals NHS Trust
1	13:24:00	Pre-hospital assessment of inhalation burns	Retired Fire and Rescue Officer
1	13:26:00	Experience of regional burns facility before and after the COVID-19 pandemic: a retrospective cohort analysis	James Cook University Hospital
Session 2 Wednesday 4 th May Coffee			
Session	Time	Title	Service
2	15:52:00	A Blooming Success: Green Scrubs and Green Fingers	Queen Victoria Hospital

2	15:54:00	A service evaluation of the cosmetic camouflage service at a UK regional plastic surgery department	University of Liverpool
2	15:56:00	Proposed opportunities in improving burns care that are available with a satellite HTA license - a single centre experience	Stoke Mandeville Hospital
2	15:58:00	Therapy compliance with Burn Standard A.06 related to burn patients' return to employment	St Andrews Centre, Chelmsford
2	16:00:00	A single centre experience of AlloSource ALLOSKIN™ RT use in the management of small and large burns	Stoke Mandeville Hospital
2	16:02:00	Playing catch-up as a team: Using the CARE Burn Scales to support prioritisation for re-booking into the multidisciplinary complex scar clinic	Buckinghamshire Healthcare NHS Trust
2	16:04:00	Biodegradable Temporising Matrix in Acute Burns and Complex Soft Tissue Reconstruction: The Newcastle Experience	Royal Victoria Infirmary
2	16:06:00	The impact of a burn's facility on inpatient repatriated patients with significant burns	University Hospitals of Leicester
2	16:08:00	Burns service development & community education in Northern Tanzania	Royal Victoria Infirmary
2	16:10:00	Bronchoscopically Graded Burns Inhalation Injury: A Systematic Review of Clinical Outcomes	University Hospitals of Leicester
2	16:12:00	Does 'Prison Napalm' work? Measuring the cooling temperature of sugar solution burns in a porcine model	Queen Alexandra Hospital, Portsmouth
2	16:14:00	Burn depth assessment in tattooed patients: a diagnostic challenge and potential pitfall in treatment	University Hospitals Plymouth NHS Trust
2	16:16:00	Temporal trends in burn size estimation and the impact of the New South Wales Trauma App on estimation accuracy: an Australian study	Royal North Shore Hospital

Session 3 – Thursday Morning Coffee

Session	Time	Title	Service
3	11:02:00	An Occupational Therapists process to optimise training. Acute Burns Rehabilitation It is important to seek out professional development opportunities and dedicate time to learning in order to develop specialist skills. The question is, are these opportunities available, easily accessible and meeting the needs of practitioners and patients?	Southmead. North Bristol NHS Trust
3	11:04:00	ABSTRACT FOR THE 2022 BBA ANNUAL CONFERENCE: Facing the Future	Dan's Fund for Burns
3	11:06:00	Overcoming challenges around wounds and wound dressings in burn patients requiring nerve conduction studies	St Helens and Knowsley Teaching hospitals NHS Trust
3	11:08:00	How the pandemic has accelerated the digital transformation of the discharge planning process.	Queen Victoria Hospital
3	11:10:00	Group A Strep: a cause of life-threatening infection even in innocuous burns	Whiston Hospital
3	11:12:00	Developing a burn-specific perioperative checklist: version zero, a starting point	St Helens and Knowsley Teaching hospitals NHS Trust
3	11:14:00	Delivering a Regional Emergency Management of the Severe Burn Course in a Covid-secure way	Southmead Hospital North Bristol NHS Trust
3	11:16:00	Big Macs and Lollipops: Optimising scar management intervention in a neck and face burn for a patient with a learning disability. An innovative case presentation demonstrating collaborative working between Occupational Therapy and Maxillofacial Prosthetists.	Private Practice Previously Leicester Hospitals
3	11:18:00	To see or not to see: A case of complex multidisciplinary burn scarring eyelid surgical reconstruction.	Chelsea And Westminster Hospital / BAPRAS
3	11:20:00	Management of the acutely burnt ear: A 20-year review of incidence, treatment, and outcomes at a regional burns centre with recommendations for a protocol to reduce complications.	Pinderfields Hospital
3	11:22:00	Burns specific Patient Reported Experience Measures (PREM) - our Burns Unit experience in face-to-face and video conference follow-up	Buckinghamshire Healthcare Trust
3	11:24:00	Providing psychosocial support for people affected by burn injuries: how can online peer-informed support aid recovery?	University of the West of England
3	11:26:00	Evaluation of patient-reported outcome measures in burn-specific tools: a rapid review	University of Toronto

Session 4 – Thursday 6th May Lunch			
Session	Time	Title	Service
4	13:18:00	The Introduction of a Comprehensive Sedation Pathway for the Management of Paediatric Burns Dressing Changes.	Birmingham Children's Hospital NHS Trust
4	13:20:00	Management and outcomes of purpura fulminans in a regional burns centre	St Andrew's Centre for Plastic Surgery and Burns
4	13:22:00	Single Unit Retrospective Analysis of Resuscitation Level Burns Injuries with Cyclical Improvement Goals	Buckinghamshire Healthcare NHS Trust
4	13:24:00	Sequential rectal swabs to screen for multi-drug resistant organism and carbapenem-resistant organisms: Is it necessary?	Chelsea And Westminster
4	13:26:00	An audit of ward-level pain management at a regional burn centre. Is the National standard adequate?	Morrison Hospital /Swansea Bay University Health Board
4	13:28:00	Making burns a Teams game	Queen Victoria Hospital NHS Foundation Trust, East Grinstead
4	13:30:00	Venous thromboembolism in major burns: developing a new prophylaxis protocol.	Pinderfields Hospital
4	13:32:00	Chemical burns and the use of high-strength topical lidocaine cream in tattooing - A case report	Kings College Hospital
4	13:34:00	The use of Oxandrolone to treat moderate to severe burns: a regional burns unit experience	Mid Yorkshire Hospitals NHS Trust
4	13:36:00	Number of operative treatments required to manage foot burns in the co-morbid patient.	Chelsea & Westminster Hospital
4	13:38:00	Ulnar nerve compression at the elbow secondary to burn-related heterotopic ossification – a case report and literature review of management options	Whiston Hospital
4	13:40:00	Efficacy of topical anaesthesia (eutectic mixture of local anaesthetics – EMLA) for skin grafting of lower limb ulcers.	Federal Medical Centre Lokoja, Nigeria
4	13:42:00	The role of artificial intelligence in burns care and management	Wallace Burns Unit, St John's Hospital, Livingston
4	13:44:00	From surviving to thriving my rehabilitation journey	The Katie Piper Foundation
4	13:46:00	Ultrasound investigation in burn patients: overcoming the barriers of wounds, dressings and infection control	Whiston Hospital
4	13:48:00	Full-thickness burns caused by cyanoacrylate nail adhesive in paediatric patients - A case series	Kings College Hospital
4	13:50:00	Clinical Evaluation of Alprep® pad: Wound cleansing and debridement tool used in burn wound management.	Manchester University NHS Foundation Trust
4	13:52:00	A case study exploring the role of the Clinical Ethics Group in supporting the Burns MDT come to a management decision in an ethically challenging clinical case.	University Hospital Birmingham
4	13:54:00	Clinical Evaluation of Curea P1 & P2 for the management of burn wound exudate	Manchester NHS Foundation Trust
4	13:56:00	Folliculitis following paediatric scalp burns	Glasgow Royal Infirmary

Session 5 Thursday May 5th Afternoon Coffee			
Session	Time	Title	Service
5	16:02:00	Toxic shock syndrome: Beware of small friction burns to the hand	Birmingham Children's Hospital
5	16:04:00	A fishy tail: a case report of reactions to fish skin dressings in two burns patients	St Andrew's Centre for Plastic Surgery and Burns
5	16:06:00	The use of a biodegradable temporising matrix Novosorb in a child without the need for subsequent grafting: a case report	Queen Victoria Hospital NHS Foundation Trust
5	16:08:00	Extravasation injuries: literature review and a 5-year audit of injuries treated at a regional burns centre	Mersey Burns Centre, Whiston Hospital
5	16:10:00	Acute Multidisciplinary Management of Steven-Johnsons Syndrome/Toxic Epidermal Necrolysis (TEN): focus on multidisciplinary management and ophthalmic care	Chelsea And Westminster Hospital / BAPRAS

5	16:12:00	Neuropsychiatric presentations in burns associated with voltage-gated potassium channel antibodies: a case report and literature review	St Andrew's Burn Service Chelmsford
5	16:14:00	Necrotising fasciitis: a five-year retrospective review of cases referred to a Plastics and Burns Unit for initial management or reconstruction.	Burns and Plastics Department, Pinderfields Hospital
5	16:16:00	Clinical evaluation to monitor efficacy and performance of Medihoney® Wound Gel and Flaminal® in managing burn wounds.	Manchester University NHS Foundation Trust
5	16:18:00	Paediatric Burns of the Hand: Our Experience Over Three Years	University Of Aberdeen, Aberdeen Royal Infirmary
5	16:20:00	A retrospective case review relating to adult burn injuries sustained from hot water bottle usage	Pinderfields Hospital, Mid York's NHS Trust
5	16:22:00	Aesthetic tattoos as a treatment adjunct for scars from burns and trauma: a literature review and treatment approach	St Helens and Knowsley Teaching hospitals NHS Trust
5	16:24:00	Learning and adapting from student nurse experience in an Adult Regional Burns Centre	Pinderfields Hospital, Mid Yorkshire NHS Trust

Session 6 Friday 6th May - Brunch

Session	Time	Title	Service
6	11:02:00	Is the use of a powered dermatome an aerosol-generating procedure (AGP)? Implications for personal protection against COVID-19 virus	St Helens And Knowsley NHS Trust
6	11:04:00	Photodynamic antimicrobial chemotherapy coupled with the use of the photosensitizers methylene blue and temoporfin as a potential novel treatment for staphylococcus aureus in burn wound infections	St Helens and Knowsley Teaching hospitals NHS Trust
6	11:06:00	Further perspectives on burns from E-cigarette battery explosions: a public health concern	University Of Liverpool
6	11:08:00	Preliminary experience of HDR Brachytherapy for treatment of keloid scars	St Helens And Knowsley teaching Hospitals NHS trust
6	11:10:00	Characterising firework burn injuries presenting to a Regional Burns Centre over 5 years, 2017-2021	Pinderfields General Hospital
6	11:12:00	Improving Knowledge and Confidence Managing Burns: a single-centre quality improvement project	Stoke Mandeville Hospital
6	11:14:00	A feasibility study for a longitudinal cohort study to show the impact of genetic make-up on scarring quality after small scald injuries in pre-school children.	University Of Bristol
6	11:16:00	Comparing enzymatic debridement with surgical excision - is there a case for change?	William Harvey Hospital
6	11:18:00	Factors affecting the development of gastrointestinal dysfunction in burns: a retrospective review	Broomfield hospital
6	11:20:00	The role of enzymatic burn wound debridement in reducing red blood cell transfusions	Pinderfields Hospital
6	11:22:00	Applying the Modified Meek technique to heal smaller burns - a retrospective review	Chelsea & Westminster Hospital
6	11:24:00	Use of Biodegradable Temporising Matrix (BTM) for extensive soft tissue defect reconstruction in a neonate.	Birmingham Women & Children's NHS Trust
6	11:26:00	Hypothermia in severe burns presenting at a regional burn centre	St Helens and Knowsley Teaching hospitals NHS Trust
6	11:28:00	Exploring parents' attitudes towards taking part in paediatric burns research: development of a multi-centre cohort study of children with burns injuries	University of the West of England
6	11:30:00	A retrospective review of prisoners admitted to a UK Burns centre over 10 years	University Hospital Birmingham
6	11:32:00	Tangential excision and skin grafting for severe chronic ulcerative allergic reaction to tattoo pigment. A case report and review of literature in the context of a European ban on coloured pigment tattoos.	St Helens And Knowsley teaching Hospitals NHS trust
6	11:34:00	Use of DERMABOND® PRINEO® Skin Closure System to optimise results of excision and direct closure in acute burns	St Helens And Knowsley teaching Hospitals NHS trust
6	11:36:00	Protocol for the James Lind Alliance Burns Global Research Priority Setting Partnership to identify the most important unanswered questions in burns care.	University of Oxford