

‘THE FUTURE IN OUR PAST’

20th – 21st of October 2016.

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WELCOME TO THE 2016 IAEM ANNUAL SCIENTIFIC MEETING (ASM)!

‘THE FUTURE IN OUR PAST’

The Irish Association for Emergency Medicine and the Department of Emergency Medicine, Beaumont Hospital, Dublin, welcome you to North Dublin for the 2016 IAEM ASM in the beautiful and historic Clontarf Castle Hotel, Dublin. We are very honoured to have the Minister for Health, Mr. Simon Harris TD, opening the meeting. The 2016 IAEM ASM will showcase the best of emergency care research in Ireland and feature leading national and international speakers. Pre-conference workshops will take place on Wednesday the 19th of October and will include workshops on Emergency Department care of the older person, thoracic ultrasound, minor injuries assessment and management, and Advanced Cardiac Life Support (ACLS) Heartcode Course for Consultants. The pre-conference workshops will bring together topic experts in the specific areas relevant to the workshops.

Professor Patrick K. Plunkett, renowned Consultant in Emergency Medicine and Medical Director at St. James's Hospital, Dublin, and a founder member of IAEM will deliver the Leo Vella Lecture on Friday 21st October.

A major theme of the 2016 IAEM ASM is care of older persons in the emergency department. The meeting will include a geriatric emergency medicine literature update, a geriatric emergency medicine didactic session and two plenary sessions focused on emergency department care of older persons. In that context, we are pleased to welcome Dr. Christopher Carpenter and Professor Rose Anne Kenny as Plenary Speakers at the 2016 IAEM ASM. Dr. Carpenter is a global leader in geriatric emergency medicine and has led the development of geriatric emergency department guidelines by the American College of Emergency Physicians and the American Geriatrics Society. Professor Kenny is head of the academic Department of Medical Gerontology at Trinity College Dublin and St. James's Hospital, Director of the Mercer's Institute for Successful Ageing and Director of the Falls and Blackout Unit at St. James's Hospital. We are also pleased to welcome Dr. Diarmuid O'Shea, Clinical Lead for the National Clinical Programme for Older Persons, who will address the meeting at the opening ceremony.

There will be an exciting social programme, a perfect opportunity for making new friends and for renewing old acquaintances, while enjoying the attractions of Clontarf, such as Clontarf Promenade and Dollymount strand. The social programme includes the Black Tie Gala Dinner on the night of Friday the 21st of October in the magnificently finished The Great Hall of Clontarf Castle, regarded as one of Dublin's finest banqueting venues. Gather your friends and colleagues for a night of good food, fine wine and dance the night away with the high energy party band Deja Boo & DJ. Make sure you get a ticket for what will be a memorable finale.

Don't forget to tweet! We are hoping that this year's IAEM Annual Scientific Meeting will top the list of Irish Twitter hashtags. With your help we can do it!

We hope you leave the meeting with a heightened enthusiasm for the delivery of emergency care to our patients, having renewed old friendships and made new ones.

The Conference organizing Committee:

Mr Abel Wakai
Dr Peadar Gilligan
Ms Patricia Houlihan
Mr Aidan Gleeson
Dr Eimhear Quinn
Dr Eduard Turcuman
Ms Lorraine Hoey Watson
Ms Louise Byrne
Ms Philomena Morris
Mr Niall O'Connor
Mr Cyrus Mobed

Mr Joseph Bonham
Mr James Carroll
Mr Michael Sweeney
Dr Attracta Heffernan
Mr Sherif Kelada
Mr Damien Ryan
Dr Gerard Markey

Prof. Conor Deasy
Dr Caitriona Mullarkey
Dr Cormac Mehigan
Mr Gareth Quin
Prof. Stephen Cusack
Prof. John Ryan
Dr David Menzies
Dr Sinead O'Gorman
Dr Aileen Mc Cabe
Mr John O'Donnell
Mr James Binchy
Dr Peadar Gilligan
Dr Damien Ryan

Abstracts collated by Bernie Woods, Centre for Prehospital Research, University of Limerick

Sponsors:

This educational meeting would not be possible without the support of our generous sponsors. Please make a point of visiting the exhibitors' stands to see what new therapies, investigations, and equipment they have to assist us in optimal emergency care delivery.

The platinum exhibition stands are in the conference foyer and the gold sponsors are in the Great Hall 1 area.

Exhibition Prize draw:

This brochure contains a map of the exhibitor stands and to enter into the Exhibition prize draw all you have to do is get an exhibitor's signature beside each and every stand and return the completed form to the reception desk drop box. Please remember to write your name on the exhibition map. The prize winner will be announced at the close of the meeting on Friday evening.

PLENARY SPEAKERS

PROFESSOR ROSE ANNE KENNY



Professor Kenny is the Principal Investigator and founder of The Irish Longitudinal study on Ageing (TILDA) and has developed the study from its inception in 2006. Professor Kenny is head of the academic Department of Medical Gerontology at Trinity College Dublin and St. James's Hospital, Director of the Mercer's Institute for Successful Ageing, and Director of the Falls and Blackout Unit at St. James's Hospital.

Prior to her present appointments, Professor Kenny held the Chair of Cardiovascular Research at the University of Newcastle Upon Tyne, UK, where she was head of academic and clinical departments of Medical Gerontology for 12 years. Her research expertise in cardiovascular and mobility disorders of ageing has promoted the incorporation of traditional and novel tests of locomotion, autonomic function, and cardiovascular and cognitive health into TILDA coupled with traditional measures of health care utilisation and economics.

DR. CHRISTOPHER CARPENTER



Chris is dual-board certified in Emergency Medicine and Internal Medicine and is an Associate Professor in the Division of Emergency Medicine at Washington University in St. Louis, with primary clinical duties at Barnes-Jewish Hospital. His research interests include diagnostics, dementia, falls prevention, and implementation science. He is Deputy Editor-in-Chief of *Academic Emergency Medicine*, Associate Editor of the *Journal of the American Geriatrics Society* and *Annals of Internal Medicine's* ACP Journal Club, and faculty for Emergency Medical Abstracts. He co-authored the textbook "*Evidence-Based Emergency Care: Diagnostic Testing and Clinical Decision Rules, 2nd Edition*" and co-led the collaboration that developed the American College of Emergency Physician's Geriatric Emergency Department Guidelines.









Leo Vella Lecturer 2016

PROFESSOR PATRICK K. PLUNKETT




Professor Plunkett is Clinical Professor of Emergency Medicine, Trinity College Dublin and Medical Director, St. James's Hospital. He recently retired after 28 years as a Consultant in Emergency Medicine at St. James's Hospital, Dublin. He has held several senior executive roles throughout his career, including interim Chief Executive Officer (CEO) of St. James's Hospital, Dublin, from February to June 2015; Commissioner, St. John Ambulance Brigade of Ireland; Chair, National Board for Ireland, College of Emergency Medicine; Council Member College of Emergency Medicine. From 2005 to 2008, Professor Plunkett was Editor-in-Chief of the European Journal of Emergency Medicine. Professor Plunkett has been a trainer in emergency medicine at undergraduate, intern, core and advanced level. He has been a Membership and Fellowship examiner for the Royal College of Emergency Medicine since the inception of the examination programme. He is a founder member of IAEM.

Platinum Sponsors (The Foyer)

Platinum Stand No.	Logo	Company Name
1		Alere
2		SISK healthcare
3		Galen
4		Oxygen
5		Global Medics
6		Bayer
7		Boehringer Ingelheim
8		Innovecton

Gold Sponsors (Great Hall 1)

Gold Stand No.	Logo	Company Name
9		Abbvie
10		Concordia
11		Fannin
12		Leo
13		Emis
14		O'Leary Medical
15		Pfizer
16		Smith Medical
17		Vernon Medical
18		Locum Express
19		PHECC
20		Astra Zeneca

21	KYOWA KIRIN	Kyowa Kirin
22		Grunenthal
23		IMO

INTERNATIONAL SPEAKERS

Dr. Zeki Atesli, Associate Specialist Emergency Medicine, Eastbourne, UK.

Prof. Paul Atkinson, Professor and Research Program Director, Emergency Medicine, Dalhousie University & Saint John Regional Hospital, Saint John, Canada.

Dr. Jay Banerjee, Consultant in Emergency Medicine and Associate Director for Clinical Quality & Improvement at the University Hospital of Leicester, NHS Trust, Leicester, UK.

Dr. Stephen Bohan, Associate Professor of Emergency Medicine, Harvard Medical School, Boston, Massachusetts, USA.

Dr. Patrick Breen Consultant Anaesthetist & Intensivist, Oxford University Hospitals, UK.

Dr. Christopher Carpenter, Associate Professor of Emergency Medicine and Director of Evidence Based Medicine, Washington University, USA.

Prof. Tim Coats, Professor of Emergency Medicine, University of Leicester, UK.

Dr. Jennifer Cochrane, Ultrasound Fellow, formerly at the Mater now in Glasgow, UK

Dr. Jim Connolly, Consultant in Emergency Medicine, Newcastle upon Tyne, UK.

Dr. Nicola Drake, Consultant in Emergency Medicine, London, UK.

Dr. Rip Gangahar, Consultant in Emergency Medicine, Oldham, UK.

Dr. Anil Hormis, Consultant Anaesthetist and Pre-Hospital Emergency Medicine, The Rotherham NHS Foundation Trust, UK.

Dr. Bob Jarman, Consultant in Emergency Medicine, Royal Victoria Infirmary, Newcastle upon Tyne, UK. Visiting Professor and MSc Point-of-Care Ultrasound Lead, University of Teesside, Middlesbrough, UK.

Dr. Taj Hassan, Consultant in Emergency Medicine, Leeds, UK, and President of the Royal College of Emergency Medicine (RCEM).

Dr. Mark Lyttle, Consultant in Paediatric Emergency Medicine, Bristol Royal Hospital for Children, UK.

Mr. Sean McGovern, Consultant in Emergency Medicine, Ulster Hospital, Belfast, Northern Ireland.

Dr. Rosa McNamara, Consultant in Emergency Medicine and Lead for Emergency Care of Older Adults at Imperial College Healthcare NHS Trust, London, UK.

Dr. Simon Richards, Programme Lead & Senior Lecturer, Teesside University, UK.

Dr. Susan Robinson, Consultant in Emergency Medicine & Deputy Medical Director, Addenbrookes Hospital, Cambridge, UK.

Dr. Damian Roland, Consultant and Honorary Senior Lecturer in Paediatric Emergency Medicine, University of Leicester, UK.

NATIONAL SPEAKERS

Dr. Adel Abdulrazak, Associate Specialist in Emergency Medicine, Waterford University Hospital.

Mr. Paul Bernard, Occupational Therapist in Care of the Elderly, Beaumont Hospital, Dublin.

Dr. Carol Blackburn, Consultant in Emergency Medicine, Our Lady's Children's Hospital, Crumlin, Dublin.

Mr. Joseph Bonham, Emergency Department Advanced Nurse Practitioner, Beaumont Hospital, Dublin.

Ms. Martina Boyle, Language Therapist in Care of the Elderly, Beaumont Hospital, Dublin.

Dr. Linda Brewer, Consultant Geriatrician, Beaumont Hospital, Dublin.

Derek Brown, Registered Advanced Nurse Practitioner, Emergency Department, St. James's Hospital, Dublin.

Dr. Niamh Collins, Consultant in Emergency Medicine, James Connolly Memorial Hospital, Dublin.

Professor John Browne, Professor of Epidemiology and Public Health, University College Cork.

Mr. James Carroll, Registered Advanced Nurse Practitioner, Minor Injury Unit, Emergency Department, Beaumont Hospital, Dublin.

Dr. Declan Cody, Consultant in Paediatric Diabetes & Endocrinology, Our Lady's Children's Hospital, Crumlin, Dublin.

Ms. Laura Conaty, CNM2, Emergency Department, Beaumont Hospital, Dublin.

Ms. Sinead Cunneen, Dietician, Beaumont Hospital, Dublin.

Dr. Conor Deasy, Consultant in Emergency Medicine, Cork University Hospital, Cork.

Ms. Anne-Marie Dowling, CNM3 Emergency Department, Children's University Hospital, Temple Street, Dublin.

Mr. Mark Doyle, Consultant in Emergency Medicine, Waterford University Hospital.

Mr. Martin Duigan, Registered Advanced Nurse Practitioner, Emergency Department, Our Lady's Hospital, Navan.

Prof. Jim Egan, Consultant in Respiratory Medicine, Mater Misericordiae University Hospital, Dublin.

Ms. Jackie Forrest, Clinical Course Coordinator for the Postgraduate Diploma in the Emergency Nursing, Beaumont Hospital, Dublin.

Dr. Alan Gaffney, Consultant Anaesthetist & Intensivist, Beaumont Hospital, Dublin.

Dr. Una Geary, Consultant in Emergency Medicine, St James's Hospital, Dublin.

Mr. Aidan Gleeson, Consultant in Emergency Medicine, Beaumont Hospital, Dublin.

Dr. Attracta Heffernan, Associate Specialist in Emergency Medicine, Beaumont Hospital, Dublin.

Mr. David Hennelly, Advanced Paramedic & Clinical Development Manager for the National Ambulance Service in Ireland.

Dr. Jason Horan, Consultant in Emergency Medicine, Mayo University Hospital.

Prof. Eoin Kavanagh, Consultant Radiologist, The Mater Hospital, Dublin.

Prof. Rose Anne Kenny, Head of the Academic Department of Medical Gerontology at Trinity College and St. James's Hospital, Dublin.

Dr. Una Kennedy, Consultant in Emergency Medicine, St James's Hospital, Dublin.

Ms. Fiona Keogan, Head of Clinical Services, Beaumont Hospital, Dublin.

Dr. Peter MacMahon, Consultant Emergency Radiologist, Mater Misericordiae University Hospital, Dublin.

Anne Martin, Client Director Acute Hospitals Communications Division, HSE.

Ms. Aoife Molloy, Medical Social Worker, Beaumont Hospital, Dublin.

Paul Maloney, Clinical Specialist Occupational Therapist in Care of the Elderly, Beaumont Hospital, Dublin.

Ms. Siobhan Masterson, Health Research Board (HRB) Research Fellow, National University of Ireland (NUI), Galway.

Ms. Blainaid McCabe, Gerontology Liaison Nurse, Beaumont Hospital, Dublin.

Dr. Alan Martin, Consultant in Geriatric Medicine, Beaumont Hospital, Dublin.

Dr. Gerry McCarthy, Consultant in Emergency Medicine, Cork University Hospital and Clinical Lead for the National Emergency Medicine Programme (EMP).

Professor Sam McConkey, Consultant in Infectious Diseases, Beaumont Hospital, Dublin and Head of Department of International Health & Tropical Medicine, RCSI.

Dr. Regina McQuillan, Palliative Medicine Consultant at St. Francis Hospice and Beaumont Hospital, Dublin.

Dr. Vicky Meighan, Consultant in Emergency Medicine, Dublin.

Dr. David Menzies, Consultant in Emergency Medicine, St. Vincent's University Hospital, Dublin.

Mr. Daragh Moneley, Consultant Vascular Surgeon, Beaumont Hospital, Dublin.

Dr. Ross Morgan, Consultant in Respiratory Medicine, Beaumont Hospital, Dublin.

Mr. Joseph Morris, Clinical Course Coordinator for the Post-Graduate Diploma in Gerontology Nursing, Beaumont Hospital, Dublin.

Mr. Hannan Mullett, Consultant Orthopaedic Surgeon, Beaumont Hospital, Dublin.

Ms. Carole Murphy, Senior Occupational Therapist, Beaumont Hospital, Dublin.

Dr. Adrian Murphy, Consultant in Emergency Medicine, Mercy University Hospital, Cork.

Ms. Mary Naughton, Clinical Specialist Occupational Therapist and Certified Hand Therapist, Beaumont Hospital, Dublin.

Mr. Peter Naughton, Consultant Vascular and Endovascular Surgeon, Beaumont Hospital.

Dr. Catherine Nix, Consultant in Anaesthetics and Critical Care, University Hospital Limerick.

Mr. Diarmuid Nolan, CNM2 Emergency Department, Cork University Hospital.

Dr. Gerard O'Connor, Consultant in Emergency Medicine, Mater Misericordiae University Hospital, Dublin.

Ms. Anne O'Keeffe, Registered Advanced Nurse Practitioner, Emergency Department, Mercy University Hospital, Cork.

Ms. Ciara O'Reilly, Clinical Specialist Physiotherapist in Care of the Elderly, Beaumont Hospital, Dublin.

Mr. Barry O'Sullivan, Consultant Plastic Surgeon, Beaumont Hospital, Dublin.

Prof. Patrick Plunkett, Medical Director, St James's Hospital, Dublin.

Dr. Terence Prendiville, Consultant Paediatric Cardiologist, Our Lady's Children's Hospital, Crumlin, Dublin.

Ms. Ciara Reddy, Senior Clinical Pharmacist for Emergency & Acute Medicine, Beaumont Hospital, Dublin.

Dr. Richard Sheahan, Consultant Cardiologist, Beaumont Hospital, Dublin.

Dr. Diarmuid Smith, Consultant Endocrinologist, Beaumont Hospital, Dublin.

Dr. Vinny Ramiah, Consultant in Emergency Medicine, Mater Misericordiae University Hospital, Dublin.

Prof. John Ryan, Consultant in Emergency Medicine, St. Vincent's University Hospital, Dublin.

Mr. Paul Sullivan, Consultant Plastic Surgeon, Beaumont Hospital, Dublin.

Dr. Mick Sweeney, Consultant in Emergency Medicine, Sligo University Hospital.

Dr. Sean Walsh, Consultant Paediatric Emergency Medicine, Our Lady's Children's Hospital, Crumlin, Dublin.

Dr. Rory Whelan, Specialist Registrar in Emergency Medicine, Mater Misericordiae University Hospital, Dublin.

Prof. David Williams, Professor of Geriatric and Stroke Medicine, Royal College of Surgeons in Ireland (RCSI) & Consultant Stroke Physician, Beaumont Hospital, Dublin.

Ms. Moira Wynne, Clinical Practice Support Nurse, Emergency Department, Beaumont Hospital, Dublin.

OPENING CEREMONY (Great Hall 2)

THURSDAY 20TH OCTOBER 2016

11:00 – 11:05	Welcoming Remarks by Mr. Mark Doyle, President of IAEM
11:05 – 11:25	Address by Minister for Health, Mr. Simon Harris TD
11:25 – 11:35	Address by Dr. Diarmuid O'Shea, Clinical Lead, National Clinical Programme for Older People

SCIENTIFIC PROGRAMME

DAY 1

PROGRAMME-AT-A-GLANCE	
THURSDAY 20 TH OCTOBER 2016	
08:00 – 10:00	IAEM Executive Meeting & Interest Group Meetings (Viking 1)
10:00 – 11:00	REGISTRATION, TRADE STANDS AND COFFEE/TEA (Foyer and Great Hall 1)
11:00 – 11:35	OPENING CEREMONY (Minister for Health, Simon Harris TD) (Great Hall 2)
11:35 – 13:15	EMERGENCY NURSING DIDACTIC SESSION (Viking 3)
11:35 – 13:15	LITERATURE UPDATE (Great Hall 2)
	Geriatric EM (Dr. Christopher Carpenter)
	Paediatric EM (Dr. Mark Lyttle)
	Pre-Hospital Emergency Care (Dr. Conor Deasy)
	General Adult EM (Dr. Gerard O'Connor)
13:15 – 14:00	TRADE STANDS AND LUNCH (Restaurants, Foyer and Great Hall 1)
14:00 – 14:30	PLENARY SESSION (Professor Rose Anne Kenny) (Great Hall 2)
14:30 – 15:30	PARALLEL DIDACTIC SESSIONS
15:30 – 16:00	TRADE STANDS AND COFFEE/TEA (Great Hall 1)
16:00 – 18:00	IAEM AGM (Great Hall 1)

DAY 1

EMERGENCY NURSING DIDACTIC SESSION	
THURSDAY 20 TH OCTOBER 2016 (Viking 3)	
11:35 – 13:15	
TIME	TITLE OF PRESENTATION (PRESENTER)
11:35 – 11:50	Nurses Knowledge of Chemical Eye Injuries (Ms Laura Conaty, CNM2, ED, Beaumont Hospital)
11:50 – 12:05	Injury Unit public Awareness Campaign (Ms Anne Martin, Client Director Acute Hospitals Communications Division, HSE)
12:05 – 12:20	Slips, Trips and Falls : An Emergency Department Pathway for the Management of the Older Patient (Ms Anne O'Keeffe, RANP, ED, Mercy University Hospital)
12:20 – 12:35	Participatory Action Research IN ED (Mr Diarmuid Nolan, CNM2, ED, Cork University Hospital)
12:35 – 12:50	Concussion management in the ED: Knowledge and practice habits between different clinician groups (Mr Niall O'Connor, Consultant in Emergency Medicine, Our Lady's Hospital, Navan)
12:50 – 13:05	Quickly Doctor! the nurses are revolting! A look back at nurses of the 1916 Rebellion (Mr Derek Brown, RANP, ED St James's Hospital)

DAY 1

PARALLEL DIDACTIC SESSIONS			
THURSDAY 20 TH OCTOBER 2016			
14:30-15:30			
GERIATRIC EMERGENCY MEDICINE (GEM) (Great Hall 2)	PAEDIATRIC EMERGENCY MEDICINE (PEM) (Viking 2)	SURGICAL EMERGENCIES & TRAUMA (Norman)	POINT-OF-CARE ULTRASOUND (POCUS) (Viking 3)
14:30-14:50 Early Identification & Initial Management of Delirium in the ED (Dr. Rosa McNamara)	14:30-14:50 Paediatric Emergency Research in the UK & Ireland (PERUKI) Network Update (Dr. Mark Lyttle)	14:30-14:50 Management of Acute Shoulder Instability – Current Concepts (Mr. Hannan Mullett)	14:30-14:50 Point-of Care Ultrasound (POCUS) Literature Update (Dr. Rory Whelan)
14:50-15:10 Addressing Complexity - The ED Older Patient (Dr. Jay Banerjee)	14:50-15:10 Management of Paediatric Diabetic Ketoacidosis (Dr. Declan Cody)	14:50-15:10 Imaging Of Abdominal Trauma – Beyond FAST (Dr. Peter MacMahon)	14:50-15:10 ED US-Guided Nerve Blocks (Dr. Catherine Nix)
15:10-15:30 Management of Osteoporotic Fractures – Current Concepts (Dr. Alan Moore)	15:10-15:30 Update on Development of the new National Children's Hospital (Dr. Sean Walsh)	15:10-15:30 Management Of Ruptured Abdominal Aortic Aneurysms – Current Concepts (Mr. Peter Naughton)	15:10-15:30 "The Shoulder – LIVE" (Prof. Eoin Kavanagh)

DAY 2

PROGRAMME-AT-A-GLANCE	
FRIDAY 21 ST OCTOBER 2016	
08:00 – 09:00	REGISTRATION, TRADE STANDS AND COFFEE/TEA (Foyer and Great Hall 1)
09:00 – 10:40	PARALLEL DIDACTIC SESSIONS
10:40 – 11:00	TRADE STANDS AND COFFEE/TEA (Foyer and Great Hall 1)
11:00 – 11:30	PLENARY SESSION (Dr. Christopher Carpenter) (Great Hall 2)
11:30 – 12:50	PARALLEL DIDACTIC SESSIONS
12:50 – 13:30	LUNCH AND TRADE STANDS (Restaurant and Foyer and GREAT Hall 1)
13:30 – 15:45	RESEARCH PRESENTATIONS (Great Hall 2)
13:30 – 14:00	Moderated Research Poster Session
14:00 – 15:45	Oral Research Presentation Session
15:45 – 16:15	TRADE STANDS AND COFFEE/TEA (Great Hall 1)
16:15 – 17:15	RCEM, IAEM & EMP UPDATES (Great Hall 2)
16:15 – 16:35	Royal College of Emergency Medicine (RCEM) Update (Dr. Taj Hassan, President, RCEM)
16:35 – 16:55	National Emergency Medicine Programme (EMP) Update (Dr. Gerry McCarthy, EMP Clinical Lead)
16:55 – 17:15	IAEM Update (Mr. Mark Doyle, President, IAEM)
17:15 – 17:45	LEO VELLA LECTURE (Professor Patrick Plunkett) (Great Hall 2)
20:00 – LATE	GALA DINNER (Great Hall)

DAY 2

PARALLEL DIDACTIC SESSIONS			
FRIDAY 21 ST OCTOBER 2016			
09:00-10:40			
MEDICAL EMERGENCIES (Norman suite)	PAEDIATRIC EMERGENCY MEDICINE (PEM) (Viking 2)	PRE-HOSPITAL EMERGENCY CARE (PHEC)(Viking 3)	RESUSCITATION (Great Hall 2)
09:00-09:20 Management of Diabetic Emergencies (Dr. Diarmuid Smith)	09:00-09:20 Paediatric ED Procedural Sedation (Dr. Carol Blackburn)	09:00-09:20 PHEC Pain Management Strategies (Dr. Adrian Murphy)	09:00-09:20 ED Mechanical Ventilation – A Primer (Dr. Pat Breen)
09:20-09:40 Management of Acute Atrial Fibrillation – Current Concepts (Dr. Richard Sheahan)	09:20-09:40 Scoring Systems In Paediatric Emergency Care (Dr. Damian Roland)	09:20-09:40 National Ambulance Handover Protocol (Dr. Gerry McCarthy)	09:20-09:40 The Role Of Point-of-Care Ultrasound (POCUS) In The Critically Ill (Dr. Bob Jarman)
09:40-10:00 Recent Advances in Acute Stroke Management (Prof. David Williams)	09:40-10:00 Acute Cardiac Dysrhythmias in Children (Dr. Terence Prendiville)	09:40-10:00 Value of Data to Save Lives (Ms. Siobhan Masterson)	09:40-10:00 Transoesophageal Echocardiography (TOE) in Life Support (Dr. Alan Gaffney)
10:00-10:20 Palliative Care in the ED (Dr. Regina McQuillan)	10:00-10:20 Paediatric Trauma Update (Dr. Carol Blackburn)	10:00-10:20 Advanced Pre-Hospital Life Support (Dr. David Menzies)	10:00-10:20 Optimal ED Management of Post-Cardiac Arrest Syndrome (Dr. Niamh Collins)
10:20-10:40 Fever In The Returning Traveller (Prof. Sam McConkey)	10:20-10:40 The Irish Children's Triage System (Ms. AnneMarie Dowling)	10:20-10:40 Wilderness Medicine (Dr. Jason Horan)	10:20-10:40 New Developments For Organ Donations And Transplants In Ireland (Prof. Jim Egan)

DAY 2

PARALLEL DIDACTIC SESSIONS			
FRIDAY 21 ST OCTOBER 2016			
11:30-12:50			
HUMAN FACTORS & PATIENT SAFETY IN EMERGENCY MEDICINE (Viking 2)	EMERGENCY DEPARTMENT & EMERGENCY CARE SYSTEM DESIGN (Norman suite)	PRE-HOSPITAL EMERGENCY CARE (PHEC) (Viking 3)	SURGICAL EMERGENCIES & TRAUMA (Great Hall 2)
11:30-11:50 Clinical Microsystems (Dr. Una Geary)	11:30-11:50 ED Short Stay Units (Dr. Stephen Bohan)	11:30-11:50 Role Of The Physician In Pre-Hospital Emergency Care In Ireland (Dr. Conor Deasy)	11:30-11:50 Sports-Related Concussion (Prof. John Ryan)
11:50-12:10 Sustainable ED Working (Dr. Taj Hassan)	11:50-12:10 Designing the Smartest ED (Dr. Susan Robinson)	11:50-12:10 The National Ambulance Service (NAS) One Life Project (Mr. David Hennelly)	11:50-12:10 Acute Limb Ischaemia – Current Concepts (Mr. Daragh Moneley)
12:10-12:30 Human Factors/Crew Resource Management in Emergency Medicine (Dr. Una Kennedy)	12:10-12:30 Urgent & Emergency Care in Ireland: Where are we now and where are we going? (Prof. John Browne)	12:10-12:30 The National Transport Medicine Programme (NTMP) (Dr. David Menzies)	12:10-12:30 Evidence-Based Imaging of the Non-Traumatic Acute Abdomen (Dr. Peter MacMahon)
12:30-12:50 Delivering Safer Care in the ED (Dr. Susan Robinson)	12:30-12:50 The Challenge of Unscheduled Care Reform in Northern Ireland (Mr. Sean McGovern)	12:30-12:50 Pre-Hospital Airway Management (Dr. Anil Hormis)	12:30-12:50 21 st Century Trauma (Prof. Tim Coats)

RESEARCH ORAL PRESENTATION SESSION

1. Lillis D, Cotter A, Moriarty A, Tuite H, Fleming C, Shields D, Norris S, Crowley B, Plunkett PK, Prof C Bergin C. **Emergency Department blood-borne Virus Screening Study (EDVS STUDY) From Pilot Study to Standard of Care.** Department of Emergency Medicine, St. James's Hospital, Dublin 8.
2. Bennett J, Pattern D, Jarman R. **Emergency echocardiography interpretation; easy as ABC(DEF G)?** School of Medical Education, University of Newcastle upon Tyne, Framlington Place, Newcastle upon Tyne, NE2 4HH
3. McMahon G, Foley MP, Robinson D, O'Donnell K, Poulton M, Kenny RA, Bennett K. **The Phenomenon of Older Emergency Department Frequent Attenders.** Department of Emergency Medicine, St. James's Hospital, Dublin 8.
4. Barrett MJ, Durnin DS, Ryan E, Dobos E, Blackburn C, Conway B, O'Donnell S, Walsh S. **The Utility of Ketones at Triage.** Department of Emergency Medicine, Our Lady's Children's Hospital, Crumlin, Dublin 12.
5. Boyd S, Hill E, Eager R. **A comparison of the timeliness and efficiency of two triage systems, the Manchester Triage System and Emergency Severity Index, in Midland Regional Hospital Tullamore and Royal Liverpool University Hospital.** Emergency Department, Midland Regional Hospital Tullamore, Arden Road, Tullamore, Co. Offaly
6. Lynch RM, Kuan S, Ponnambalam Y, Qureshi S, Ballesty L. **Left arm V2 lead misplacement-a largely unknown entity which can be misdiagnosed as a pulmonary embolism.** Emergency Department, Midland Regional Hospital Mullingar, Co Westmeath
7. Borhan F, Borhan N, Ahmed S, Varghese L, O'Connor E. **Identifying factors influencing Patient Experience Time (PET) targets in the ED using Regression analysis.** Emergency Department, Connolly Hospital Blanchardstown, Dublin.
8. Muller J, McNamara R. **Attendance avoidance through app based medication review.** Emergency Department, St Marys Paddington, London, W2 1NY
9. Nevin D. **Suitability of ambulance transported patients for Injury Unit assessment.** Centre for Pre-Hospital Research, Graduate Entry Medical School, GEMS2-006, University of Limerick, Ireland
10. Foley J, Ryan J, Cronin J. **Major Cycling Trauma.** Emergency Department, St. Vincent's University Hospital, Dublin 4

Posters numbered 1 to 46 to be put up on poster boards Thursday 20th from 08:00 and to be taken down by 18:00
Posters numbered 47 to 92 to be put up on Friday 21st from 08:00 and to be taken down at 18:00

MODERATED POSTER SESSION

1. O'Rourke E, Howard R, Micallef C, Koe S, Ikechukwu I, Barrett MJ. **Scoping injured Minors Attitudes to Safety Helmets Study.** Emergency Department, Our Lady's Children's Hospital, Crumlin, Dublin; Emergency Department, Children's University Hospital, Temple Street, Dublin; Paediatric Emergency Department, Tallaght Hospital, Dublin; Paediatric Emergency Research Unit, National Children's Research Centre, Dublin.
2. Kelly M, Sahm LJ, Shiely F, O'Sullivan R, McGillicuddy A, McCarthy S. **Parental knowledge regarding fever in children: an interview study.** Pharmaceutical Care Research Group, School of Pharmacy, University College Cork; Health Research Board, Clinical Research Facility, Cork; Department of Pharmacy, Mercy University Hospital, Cork; Department of Epidemiology and Public Health, University College Cork; School of Medicine, University College Cork; National Children's Research Centre, Dublin; Department of Pharmacy, Cork University Hospital.
3. Kelly M, Sahm LJ, Shiely F, O'Sullivan R, de Bont E, McGillicuddy A, Herlihy R, Dahly D, McCarthy S. **Parental fever knowledge: opportunities for healthcare professionals- a questionnaire study.** Pharmaceutical Care Research Group, School of Pharmacy, University College Cork; Health Research Board Clinical Research Facility, Mercy University Hospital, Cork; Department of Pharmacy, Mercy University Hospital, Cork; Department of Epidemiology and Public Health, University College Cork; School of Medicine, University College Cork; National Children's Research Centre, Dublin; Department of Family Medicine, CAPHRI School for Public Health and Primary Care, Maastricht University, The Netherlands; Department of Pharmacy, Cork University Hospital.
4. Moloney C, O'Reilly E, Ramiah V. **Feasibility of the 4-AT rapid assessment tool for delirium screening in the older patient in the Emergency Department.** University College Dublin; Incorporated Clontarf Orthopaedic Hospital; Emergency Department, Mater Misericordiae Hospital, Eccles Street, Dublin.
5. Duignan M, O'Connor N, Tillett E, Kipps C. **Concussion management in the ED: Knowledge and practice habits between different clinician groups.** Our Lady's Hospital Navan; Our Lady of Lourdes Hospital Drogheda; Institute of Sport, Exercise and Health, University College London, UK.
6. Kelly O. **Geospatial and Time Analysis of Major Trauma in the Greater Dublin Area; Analysing a Component of Major Trauma Systems Planning.**
7. Umana E, Lakhani M, Binchy J, Gallagher D. **Obturator externus pyomyositis; an unusual case of groin pain.** Emergency Department, University Hospital Galway, Newcastle road, Galway, Ireland.
8. McKenna S, Rochford M. **Staff education reduces the number of Lumbar-spine X-rays performed in ED.** Emergency Department, AMNCH, Tallaght.
9. Jayawardene F, O'Donovan H, Kenney K, Mathew J, Deasy C. **The Agreement Between Admission Diagnosis and HIPE Discharge Diagnosis of Sepsis and Infection Associated Admission.** Cork University Hospital Emergency Department
10. Mathews D, Cambell G, Lavery A, Deasy C. **Case studies: patients admitted to the ICU within 48 hours of ward admission from the Cork University Hospital Emergency Department (CUH ED).** 1 University College Cork. 2. Emergency Department, Cork University Hospital

POSTER PRESENTATIONS

11. Safras ASA, Morris A, O'Rourke S, Eager R. **Accuracy of Clinical Diagnosis in Shoulder Pain Versus Ultrasound Scan Findings.** Emergency Department, Midland Regional Hospital, Tullamore
12. Morris A, O'Rourke S, Eager R. **Accuracy of Clinical Diagnosis in Shoulder Pain Versus Ultrasound Scan.** Emergency Department, Midland Regional Hospital, Tullamore
13. Foley J, Cronin J, Ryan J. Tour de Trauma. **Cycling Injuries presenting to an Irish Emergency Department.** Emergency Department, St. Vincent's University Hospital, Dublin 4
14. Twomey R, Hamilton V, Kelly P, Twomey S. **Compliance with Sepsis Management: National Clinical Guideline No 6 five months post-implementation at Wexford General Hospital (WGH).** Medical School, University of Limerick; Wexford General Hospital.
15. Bennett A, Partheeban S, Gilligan P. **Delirium assessment in the Emergency Department using SQiD, MOCA and 4AT Study.** Emergency Department, Beaumont Hospital, Beaumont Road, Dublin 9.
16. Jordan J, Cooney MT, Doyle R. **Major Trauma: Our first 1,000 patients.** Emergency Department, St. Vincent's University Hospital, Dublin.
17. Yong JKA, Tzin NG JX, Lynch R. **The camel hump T wave – a warning feature for significant hypocalcaemia.** Emergency Department, St James's Hospital Dublin; Connolly Hospital Blanchardstown, Dublin; Midland Regional Hospital Mullingar, Co. Westmeath.
18. Waldron M, Moulton J, Nolan D, O'Sullivan N, Deasy C. **Using the National Early Warning Score (NEWS) Audit Standard to assess adherence to monitoring and escalation of Admitted Patients awaiting an inpatient bed in the Emergency Department.** Emergency Department, Cork University Hospital
19. O'Riordan Y, Maloney P, McGowan AM, Heffernan A, Morris J, Cunneen S, Boyle M, Bernard P, Alexander E, Enright A. **Rethinking Delirium: A Medical Emergency for Frail Elderly Patients.** Emergency Department, Beaumont Hospital, Beaumont Rd, Dublin 9.
20. Kelly O. **A Pre-Hospital Analysis of Paediatric Major Trauma in the Greater Dublin Area.**
21. Svirkov-Vainberg N, Mustafa F, Gleeson A, Gilligan P. **"After the bike he can't take a hike!"** Emergency Department, Beaumont Hospital, Beaumont Road, Dublin.
22. Greaney D, Kelliher J, Rochford M, Fitzpatrick G. **Tapentadol overdose and Toxidrome.** Emergency Department, AMNCH, Dublin.
23. Fahy J, Govender K, O'Cathasaigh R. **Sepsis Management: The Journey to improve timely Antimicrobial Administration.** Portiuncula University Hospital; Ballinasloe, Galway; Saolta University Hospital Group.
24. Sheehan M, Pao N, Deasy C. **A descriptive study of the burden of animal-related trauma at Cork University Hospital.** Cork University Hospital.
25. Falcone L, O'Brien C, Rea D, Barrett MJ. **Acute Paediatric Methadone Cerebellitis: A Case Report & Systematic Literature Review.** Emergency Department & Radiology Department, Our Lady's Children's Hospital, Crumlin, Dublin.
26. Griffin M, Mc Devitt J. **An Evaluation of the Quality and Patient Satisfaction with an Advanced Nurse Practitioner (ANP) Service in the Emergency Department (ED).** Emergency Department, Letterkenny University Hospital, Letterkenny, Co Donegal.
27. Gibbons L, Cunningham P. **Anterior Process of the Calcaneum – Not to be missed.** Emergency Department, Our Lady's Hospital, Navan. Co. Meath.

28. Afzal Imtiaz M, Menzies D, Salter N, Ryan J, Barton D. **A Study to Evaluate Benefits of Pre-Hospital Analgesia at Emergency Department, St Vincent's University Hospital.** Emergency Department, St Vincent's University Hospital, Dublin 4.
29. Popoola TO, O'Connor G, Binchy J. **Herbal smoothie with a kick.** St James's Hospital Dublin; University Hospital Galway.
30. Pao N. **Goal-Directed Haemostatic Resuscitation in Trauma Care: A Systematic Review.** St. Vincent's University Hospital, Dublin.
31. Drummond FJ, Browne J, Hamza M, Ní Shé E, Coughlan E, McAuliffe E, Deasy C. **What is the frequency of physiological deterioration among adult patients attending an Emergency Department?** Department of Epidemiology and Public Health, Western Gateway Building, University College Cork; Emergency Department, Cork University Hospital.
32. McNevin C, Ni Shearcaigh A, McDowell R, Wakai A. **Emergency Department Sepsis Prevalence: Comparison of A Winter and Summer Month.** Emergency Department, Beaumont Hospital, Dublin; University Hospital Limerick; RCSI Department of General Practice, Division of Population Health Sciences (PHS), Dublin
33. Mustafa F, Rafeeqe A, Gadir AA. **The medical chameleon...Aortic dissection!!** Emergency Department, Our Lady of Lourdes Hospital, Drogheda.
34. Hamza M, Drummond FJ, Ní Shé E, Coughlan E, O'Sullivan N, Nolan D, Browne J, McAuliffe E, Deasy C. **Post-triage monitoring in the Emergency Department; barriers and facilitators to implementation.** School of Nursing, Midwifery and Health Systems, University College Dublin; Department of Epidemiology and Public Health, University College Cork; Emergency Department, Cork University Hospital.
35. Loay S, Yanouj S, Rajnita A, Maritz D. **Audit on the use of abdominal X-rays in St. Luke's Hospital.** Emergency Department, St Luke's Hospital, Kilkenny, Ireland.
36. Huston M, Ingham J, Baker A. **N₂O laughing matter - subcutaneous emphysema of facial tissues associated with recreational nitrous oxide use.** Musgrove Park Hospital, Taunton, Somerset, England; School of Medicine, Trinity College Dublin.
37. Owens N, Healy PP, Quirke M, Monroe BJ, Bass GA. **Needle Thoracostomy for Tension Pneumothorax: A Review of the Evidence.** Department of Emergency Medicine, Mater Misericordiae University Hospital, Dublin 7, Ireland; Royal College of Surgeons in Ireland, St. Stephen's Green, Dublin 2; Department of Emergency Medicine, Memorial Hermann The Woodlands, Houston, TX, 77380, USA; Department of General Surgery, St Vincent's University Hospital, Elm Park, Dublin 4.
38. Svirkov-Vainberg N, Mustafa F, Gilligan P. **"C" is for confusion and consider CT.** Emergency Department, Beaumont Hospital, Beaumont Road, Dublin.
39. McGrath R, Meighan V, Carty J. **Does Free GP affect the ED?** Emergency Department, AMNCH, Tallaght, Dublin.
40. Campion A, Maritz D, O'Dwyer F, McKenna P. **Fracture Clinic Redesign.** Emergency Department, St Luke's General Hospital Freshford Road, Kilkenny.
41. Mustafa F, Casey A, Gilligan P. **MRI in the emergency department: why do emergency medicine doctors order MRIs.** Emergency Department, Beaumont Hospital, Beaumont Road, Dublin.
42. Ryan E, Bolger T, Molloy E. **Paediatric Head Trauma in Tallaght Emergency Department.** Paediatric Emergency Department, AMNCH, Dublin.
43. MacMahon T, Bolger T. **The fitting child: demographics, initial management and impact of a short stay observation unit on admission rates.** Children's Emergency Department, Tallaght Hospital, Dublin; St James' Hospital, Dublin.
44. Shields G, Moughy A, Reilly N, Quirke M. **Not so superficial thrombophlebitis. What lurks beneath!** Mater Misericordiae University Hospital, Dublin.

45. Roemmele E, Harris K, O'Cathasaigh R. **Antibiotic Prescribing for Sepsis in Sligo University Hospital Emergency Department.** Emergency Department, Sligo University Hospital, The Mall, Sligo.
46. Moriarty T, O'Sullivan I. **The zebra among the horses; an unusual cause of an acute abdomen.** Emergency Department, Cork University Hospital, Wilton, Co Cork.
47. McMackin E, Muraleedhuran S, Eager R. **May-Thurner syndrome – a cause of extensive DVT in the Emergency Department – a case report.** Midland Regional Hospital, Tullamore.
48. Kelliher J, Meighan V. **Whistle Blowing: Introducing Pentrox.** Emergency Department, AMNCH, Tallghat, Dublin.
49. Abdullah A, O'Kelly P, Gilligan P. **Fracture Clinic impact on Emergency Department Processing times study.** Emergency Department, Beaumont Hospital, Beaumont Road, Dublin.
50. Mehmood M, McNicholl B, Spooner L. **Killer Selfies; An Ignored Health Hazard!** Emergency Department, University Hospital Galway.
51. Casey A, Mustafa F, Donald M, Gilligan P. **Chaperones in the emergency department – an audit of clinical practice.** Emergency Department, Beaumont Hospital, Beaumont Road, Dublin 9.
52. Ali A, Moran B, Codd MB, Brundage SI. **Evaluation of The Trauma System in A District Hospital Setting in Ireland.** Queen Mary University of London, Blizzard Institute, Mile End Road, London; University College Dublin.
53. Fingleton M, O'Rourke S. **Audit of the appropriate use of the original Wells score and the two-level Wells score at Midlands Regional Hospital Tullamore (MRHT).** Emergency Department, Midlands Regional Hospital, Tullamore, Co Offaly.
54. Moriarty T, O'Sullivan I. **Are we missing abuse in elderly attenders of our Emergency Departments?** Emergency Department, Cork University Hospital, Wilton, Co Cork.
55. Cristiu O, Kelly C, Ahmed J. **Not Just a Sport Injury.** Our Lady Of Lourdes Hospital, Drogheda.
56. Yeung S-J, Connaughton F, O'Connor N, Kelly C, Egleston C. **Stroke Simulation.** Emergency Department, Our Lady of Lourdes Hospital, Drogheda, Co Louth.
57. Mac Suibhne PA, Kelly JC, O'Sullivan ME, Murphy CG. **'To Hell & Back' – A National Review of Air-lifted cases in Ireland in 2015: Where to place our trauma centres?** Mater University Hospital, Dublin; Tallaght Hospital, Dublin; University Hospital Galway.
58. Slowey J, Ryan J, Corey L. **"Emergency Department Prescribing Patterns"** Emergency Department, St. Vincent's University Hospital, Dublin.
59. Mehmood M, Binchy J, O'Connor G. **Refractory VF: Is it time to revisit Lidocaine?** Emergency Department, University Hospital Galway.
60. Gallagher P, Harris K. **The Right Track? - An Audit of the Introduction of a Clinical Scaphoid Score in the Examination of Patients with Suspected Scaphoid Fractures in the Emergency Department of Sligo University Hospital.** Emergency Department, Sligo University Hospital, The Mall, Sligo.
61. Mustafa F, Casey A, Gilligan P. **Poison specific treatment availability in the Emergency Department.** Emergency Department, Beaumont Hospital, Beaumont Road, Dublin 9, Ireland.
62. Petersen A, Mahmood M, Binchy J. **Toxicology Presentations to University Hospital Galway ED During Race Week 2016.** Emergency Department, University Hospital Galway, Newcastle Road, Galway, H91 YR71, Ireland
63. Fallon A, Govender K. **Waiting Times of Patients for Advanced Nurse Practitioners in Portiuncula University Hospital Emergency Department.** Emergency Department; Portiuncula University Hospital; Ballinasloe; Galway

64. Moore A, O'Connor C. **An analysis of echocardiography in the patient with confirmed Pulmonary Embolism.**
65. Gallagher P, Harris K. **The Scaphoid Train - An Audit of Patients with Suspected Scaphoid Fractures in the Emergency Department of Sligo University Hospital.** Emergency Department, Sligo University Hospital, The Mall, Sligo.
66. Imtiaz MA, Meyer V, Ryan J. **An Audit to evaluate compliance of the NICE guidelines in a Head injury patient at Emergency Department of a University Hospital, Dublin.** Emergency Department, St Vincent's University Hospital, Elm Park, Merion Road, Dublin 4, Ireland.
67. Reynolds A, McGee S, Malik M, McCarthy P, Ryan P, Lynch B, Shaw G, McMahon G. **Reduction in the prevalence of pressure ulcers in fractured hip patients in the Emergency Department.** Emergency Department, St. James's Hospital, Dublin.
68. Bennett M, Foley J, Blackburn C, O'Donnell SM, Walsh S, Barrett MJ. **Adolescents and Adults in a Tertiary Paediatric Emergency Department.** Department of Emergency Medicine, Our Lady's Children's Hospital, Crumlin, Dublin; National Children's Research Centre, Our Lady's Children's Hospital, Crumlin, Dublin.
69. Cristiu O, Hanini S, Varghese M. **Is air all over.** Our Lady of Lourdes Hospital Drogheda.
70. Curley D, Mustafa F, Kelly C. **An Audit of the utility of abdominal x-rays in non-traumatic adults presenting to Our Lady of Lourdes Emergency Department, Drogheda.** Emergency Department, Our Lady of Lourdes Hospital, Drogheda.
71. Gilmartin S, Greaney H. **Clinical audit of paediatric waiting times in a university hospital Emergency Department.** Emergency Department, Sligo University Hospital.
72. Domanska K, Griffin E. **Near infrared spectroscopy use in haemorrhage assessment – A literature review.** University Hospital Limerick; University Hospital Coventry and Warwickshire.
73. Obuseh E, Gilmore R, Collins N, O'Connor E, Maguire S. **The HSE Smoke-Free Campus Policy- Is Staff On Board?** Department of Emergency Medicine, Connolly Hospital, Blanchardstown, Dublin.
74. Lucey P, Meighan V. **Can we Observe Cocaine-related chest pain in the ED?** Emergency Department, AMNCH Tallaght.
75. Maonlaigh LO. **Alcohol Related Presentations to an Emergency Department On Saturday Nights.**
76. Hopper C, Moughty A. **Pathological Dislocation of the thumb.** Emergency Department, Mater Misericordiae University Hospital, Eccles Street, Dublin 7.
77. Mehmood M, McNicholl B. **Heart at the time of impact; A new mystery!** Emergency Department, University Hospital Galway.
78. Hannon DM, Barry-Fuglstad S, Molloy MS, Kelly P. **Simple intern training can rapidly improve processing of arterial blood samples.** Emergency Department, Wexford General Hospital.
79. McGrath R, Kelliher H, Liao J, Meighan V, Carty J. **'Have a Heart'** Tallaght Hospital Emergency Department.
80. Ronne TT, Maritz D. **Point of care ultrasound for the diagnosis of Achilles Tendon Rupture in the Emergency Department.** Emergency Department, St. Luke's General Hospital Kilkenny.
81. O'Donovan H, Jayawardene F, Kenney K, Deasy C. **The Effect of Time Taken to Administration of First Antibiotic On Survival of Patients Presenting to The Emergency Department with Sepsis.** Cork University Hospital Emergency Department.
82. Khan Niazi SH, Hamilton V, Molloy M, Kelly P. **Emergency Department Sepsis Pathway.** A Survey of Doctors Using the Sepsis Pathway forms. Emergency Department, Wexford General Hospital.

83. Zahalka K, Ramasamy S, Kutty S. **Re-Audit On the Implementation of BAPRAS/BOA Guidelines for Open Lower Limb Fracture Management in The Emergency Department.** Midland Regional Hospital, Tullamore, Emergency Department; Sligo University Hospital.
84. Patton A, Collins N, O'Reilly M. **Observation of a Fire Based EMS system in an urban environment. An analysis of the Dublin Fire Brigade's (DFB) service.** Emergency Department, St. Vincent's University Hospital, Elm Park, Dublin; Connolly Hospital Blanchardstown.
85. Jennings E, Govender K. **Pain Management in Portiuncula University Hospital Emergency Department: A Multifaceted Approach.** Emergency Department, Portiuncula University Hospital, Ballinasloe, Galway.
86. MacSuibhne E, Blackburn C. **The effect of the current Ebola outbreak on a Paediatric Emergency Department; A case series.** Our Lady's Children's Hospital, Crumlin.
87. Mathews D, Mulcaire J, Lynch T, Doran H, Cusack S, Deasy C. **The positive role of undergraduate prizes in the further development of the specialty of Emergency Medicine.** Emergency Department, Cork University Hospital.
88. Sheehan M, Boyd M. **A study of predictors for admission rates of geriatric patients presenting to Kerry General Hospital Emergency Department.** Kerry General Hospital.
89. Grossi I, Richards L. **ECG lead Misplacement-Fool Me Once Shame on You, Fool Me Twice Shame on Me.** Midwest Regional Hospital Limerick, Co Limerick; Midland Regional Hospital, Mullingar, Co Westmeath.
90. Osakwe Olisamaka E, Shortt A. **A case series of patient satisfaction and success of brief painful procedures using methoxyflurane for emergency relief of moderate to severe pain in adults following trauma.** Emergency Department, Mayo General Hospital, Castlebar, County Mayo.
91. Zeeshan Azhar M, Govender K. **Extrapyramidal Side Effects of Metoclopramide: Nothing Beats a Good History.** Emergency Department, Portiuncula University Hospital, Ballinasloe, Galway.
92. Ngaditono A, Moughty A, Siddiq Ali T, Dempsey E, Al Shakarchi F, Blake M. **The Lack of a First Seizure Pathway – A Wasted Opportunity?** Mater Misericordiae University Hospital, Dublin; University College Dublin.

ACKNOWLEDGEMENTS

The IAEM Annual Scientific Meeting could not happen without countless hours of work by many people, so we would like to say "Thank you!" to the following:

1. All the speakers and faculty for the conference and pre-conference workshops.
2. Dr. Eduard Turcuman, Senior House Officer in Emergency Medicine, Beaumont Hospital, Dublin who designed and ran the conference website and contributed to the brochure editing.
3. Ms. Lorraine Hoey Watson, Emergency Department Administration Manager, Emergency Department, Beaumont Hospital, Dublin.
4. Ms. Louise Byrne, Emergency Department, Beaumont Hospital, Dublin.
5. Mrs. Philomena Morris, Emergency Department, Beaumont Hospital, Dublin.
6. The Staff of Clontarf Castle
7. The Executive of the IAEM.
8. Dr Eimhear Quinn, Specialist Registrar in Emergency Medicine who organized the ultrasound workshop and contributed to the conference organization.
9. The Medical students who assisted in ushering and the smooth running of the conference.
10. The medical, nursing and allied health professional staff of Beaumont Hospital.
11. Again we would like to acknowledge the generous help of our exhibitors without whom this conference would not be such a successful educational experience.