EUROPEAN PAIN FEDERATION EFIC® WINTER CANCER PAIN SCHOOL, LIVERPOOL



16th to 19thOctober 2018

RCoA CPD Matrix: 2E03 & 3E00



Supported by The Pain Relief Foundation, The Walton Centre, and Woodlands Hospice, Liverpool.



Liverpool Waterfront









Organised by Pain Relief Foundation, The Walton Centre NHS Foundation Trust and Woodlands Hospice, Liverpool, UK

16th to 19thOctober 2018

Maximum number of candidates: 25

<u>Venue:</u> Radisson Blu Hotel, Liverpool https://www.radissonblu.com/en/hotel-liverpool
107 Old Hall St, Liverpool, Merseyside, UK, L3 9BD
T: - 0044(0) 151 966 1500

Course Fee: £450 until 10th August 2018: then £525 (Includes lunch and dinner)

Course Learning Objectives:

This course aims to develop skills of assessing and treating pain related to cancer and its treatment. This interactive course develops an evidence-based approach to assessment, and formulating diagnosis and designing a comprehensive management plan including pain management. The emphasis is on a multidisciplinary approach to managing pain related to cancer. Learning objectives of this course are in line with EFIC Core Curriculum for managing pain related to cancer as below.

- Identify sociocultural influences on the experience of cancer and cancer-related pain.
- Be able to compare and contrast the assessment and management of persons with cancer related pain and those with chronic non-cancer pain.
- Recognise the problems faced by cancer survivors who have persistent pain and management principles.
- Discuss the meaning and significance of the World Health Organisation analgesic algorithm for pain in cancer.
- Show awareness of and addressing unpleasant end-of-life symptoms including but not limited to, pain, nausea/vomiting, respiratory distress and itch.
- Recognise the essential role of close liaison with other teams, specifically from oncology, radiation oncology, neurosurgery, anaesthesia and palliative medicine.
- Define and distinguish between incident and incompletely relieved persistent pain.
- Discuss the role of cancer therapies in the management of cancer-related pain, including but not limited to: Radiotherapy, Radiopharmaceuticals, Chemotherapy, Immune therapy and Surgery.
- Discuss the use of other adjuvant analgesics in cancer pain including but not limited to: bisphosphonates, corticosteroids and ketamine.

There will be ample opportunity to interact with course faculty throughout the course.









Who Should Attend:

Trainees from Anaesthetic, Neurosurgery, Pain and Palliative Medicine. Consultants/Specialists in Pain Medicine, Palliative Medicine, GPs, Advanced Nurse Practitioners, and Senior Physiotherapists with a specialist interest in the management of chronic pain. Scientists, Pharmacists and other non-medical personnel with a professional interest in relation to management of pain related to cancer.

Royal College of Anaesthetist's CPD approval (20 points) & Revalidation Matrix category:

2E03 Basic assessment and management of chronic pain

3E00 "Specialist interest area in Cancer Pain"

Course Material:

The Course Handbook will be available on the PRF Webpage with the lecture slides and carefully selected references (Available during the course and for 4 weeks after the course, to participants using a secure link via drop box).

Contact Details: Mrs Brenda Hall, The Pain Relief Foundation

Clinical Sciences Centre, University Hospital Aintree, Lower Lane, Liverpool, UK, L9 7AL

T: - 0044(0)151 529 5822, email: - b.hall@painrelieffoundation.org.uk

Website http://www.painrelieffoundation.org.uk

EUROPEAN PAIN FEDERATION EFIC®

EFIC was founded in 1993 and meanwhile represents 36 national pain societies in Europe that have been chartered by the International Association for the Study of Pain (IASP).

Aims: In general EFIC® is organised to promote multidisciplinary research, education and management of pain. The specific aim is to create a forum for European collaboration on pain issues and to encourage communication at a European level between EFIC® member societies and also with other bodies interested and involved in the fields of pain research and pain therapy, such as European, regional or national societies or federations of medical specialities (anaesthesiology, neurology, headache, palliative care, etc.), institutions of the European Community, European and national educators, legislators and health care providers.

Constitution: The affairs of EFIC® are conducted by its Council, which consists of the President or the councillor of each EFIC® member pain society and 5 elected officers who form the Executive Board of EFIC®. The Council meets at least once a year, while the Executive Board manages affairs between Council meetings. EFIC® is being established as a charitable foundation in Belgium.









BRIEF HISTORY OF LOCAL PAIN SERVICE

The Pain Clinic at The Walton Centre NHS Foundation Trust (http://www.thewaltoncentre.nhs.uk/99/pain-medicine.html) is one of the largest in the UK. The clinic's founder and director for 30 years, was the late Dr Sam Lipton, who pioneered many pain relieving techniques.

The Pain Research Institute set up in 1986 by Sam Lipton to work alongside the Walton Pain Clinic. The key academic staffs are Senior Lecturer Dr Andreas Goebel. The Pain Relief Foundation (http://www.painrelieffoundation.org.uk) financially supports the Research Institute.

The Walton Centre (http://www.thewaltoncentre.nhs.uk) is a Neurological Hospital with a regional multidisciplinary pain unit. Drs Manohar Sharma and Kate Marley now lead cancer related pain service. The Walton Pain Clinic was set up in the 1960s and currently has eleven consultants, including pain physicians, neurosurgeons and psychologists, providing a service for the Northwest of England, but also accepting national referrals for complex pain treatments. Pain service has strong collaboration with palliative medicine, spinal surgery, neurology, urology and gynaecology delivering many specialised pain relieving treatments and multicentre research trials.

Woodlands Hospice Charitable Trust opened in 1993(http://www.woodlandshospice.org). It provides specialist palliative care for inpatients and outpatients. Its first medical director, Dr Ged Corcoran, established a joint pain/palliative care service with Dr Tim Nash, consultant pain physician at The Walton Centre.

SPONSORS

Supported and sponsored by:

* Pharmaceutical companies have sponsored this event via provision of an exhibition stand and will be present on the day









Tuesday	/ 16 th October
. acsaa	

08:30-09:30	Registration, Tea/Coffee, Radisson Blu Hotel, Liverpool
09:30-09:35	Course Opening and Introduction: Dr Manohar Sharma & Prof Bart Morlion
09:35-11:00	SESSION 1 Understanding Cancer Pain, Chair: Prof Bart Morlion
09:35-09:50	Hospice and Pain Medicine: the importance of working together - (Kate Marley, Liverpool)
09:50-10:15	Epidemiology of pain related to cancer - (<i>Prof Nevenka Krcevski-Skvarc, Maribor, Slovenia</i>)
10:15-10:40 10:40-11:00	Pathophysiology of pain related to cancer - (Prof Bart Morlion, Belgium) Discussion
11:00-11:30	Tea Break
11:30-13:00	SESSION 2 Understanding pain and management options, Chair: Dr Kate Marley & Prof Nevenka Krcevski-Skvarc
11:30-11.55	Difficulties with service development in developing nations- how can they be
11.55-12:20 12:20-12:40	overcome? - (Prof Nevenka Krcevski-Skvarc, Maribor, Slovenia) Opioids availability throughout Europe - (Dr Andreas Kopf, Germany) Opioid dependence & detox — (Dr Bernhard Frank, Liverpool)
12.40-13.00	Discussion
13:00-14:00	Lunch
13:00-14:00 14:00-15:30	Lunch SESSION 3 Pharmacological Management of Pain related to Cancer, Chair: Dr Andreas Kopf
	SESSION 3 Pharmacological Management of Pain related to Cancer, Chair: Dr Andreas Kopf Non-opioid pharmacological management of cancer pain including Ketamine - (Dr
14:00-15:30	SESSION 3 Pharmacological Management of Pain related to Cancer, Chair: Dr Andreas Kopf
14:00-15:30 14:00-14:30	SESSION 3 Pharmacological Management of Pain related to Cancer, Chair: Dr Andreas Kopf Non-opioid pharmacological management of cancer pain including Ketamine - (Dr Andreas Kopf, Germany) Opioids - opportunities and pitfalls & Case for new ladder in 21 st century - (Prof
14:00-15:30 14:00-14:30 14:30-15:10	SESSION 3 Pharmacological Management of Pain related to Cancer, Chair: Dr Andreas Kopf Non-opioid pharmacological management of cancer pain including Ketamine - (Dr Andreas Kopf, Germany) Opioids - opportunities and pitfalls & Case for new ladder in 21 st century - (Prof Bart Morlion, Belgium)
14:00-15:30 14:00-14:30 14:30-15:10 15:10-15:30	SESSION 3 Pharmacological Management of Pain related to Cancer, Chair: Dr Andreas Kopf Non-opioid pharmacological management of cancer pain including Ketamine - (Dr Andreas Kopf, Germany) Opioids - opportunities and pitfalls & Case for new ladder in 21 st century - (Prof Bart Morlion, Belgium) Discussion
14:00-15:30 14:00-14:30 14:30-15:10 15:10-15:30 15:30-16:00	SESSION 3 Pharmacological Management of Pain related to Cancer, Chair: Dr Andreas Kopf Non-opioid pharmacological management of cancer pain including Ketamine - (Dr Andreas Kopf, Germany) Opioids - opportunities and pitfalls & Case for new ladder in 21 st century - (Prof Bart Morlion, Belgium) Discussion Tea Break SESSION 4 Current Concepts in Pain related to Cancer, Chair: Dr Manohar Sharma
14:00-15:30 14:00-14:30 14:30-15:10 15:10-15:30 15:30-16:00 16:00-17:00	SESSION 3 Pharmacological Management of Pain related to Cancer, Chair: Dr Andreas Kopf Non-opioid pharmacological management of cancer pain including Ketamine - (Dr Andreas Kopf, Germany) Opioids - opportunities and pitfalls & Case for new ladder in 21 st century - (Prof Bart Morlion, Belgium) Discussion Tea Break SESSION 4 Current Concepts in Pain related to Cancer, Chair: Dr Manohar Sharma & Dr Manish Gupta Oncological treatments for cancer related pain - (Dr Chennamani Eswar, Liverpool)



Wednesday 17thOctober

Venue:	Woodlands Hospice (AM) and Clinical Sciences Centre (PM) University Hospital Aintree, Liverpool (Meet in Radisson Blu HotelFoyer, Bus Leaves at 7:45am)
08:30-09:00	Tea/Coffee Woodlands Hospice, Liverpool
09:00-11:00	SESSION 5 Pain Management in Hospice Setting, Chair: Drs Kate Marley & Manohar Sharma
09:00-10:30	Symptom control in hospice/community setting - (Drs Julie Raj & Kate Marley, Liverpool)
10:30-11:00	Discussion
11:00-11:30	Tea Break
11:30-13:00	SESSION 6 Pain Management in Hospice Setting- Chair Prof Bart Morlion & Prof Kris Vissers
	Grand Round with live case presentations - (Dr Kate Marley & Dr Manohar Sharma, Liverpool)
13:00-14:00	Lunch at Clinical Sciences Centre, Liverpool (Transport in Van to CSC)
14:00-16:45	SESSION 7 Pain Management in cancer survivors: live case studies, Chair: Dr Kate Marley & Dr Manish Gupta
15:45-16:00	2 cancer survivors (live case presentation by Pain team and discussion) Discussion
16:00- 16.15	Tea Break
16.15- 16.45	Pain management in cancer survivors - (Dr Matt Brown, London)
16:55- 17:00	Coach will leave foyer of CSC for Liverpool Football Club
17:15-21:30	Liverpool Football Club tour and Evening Dinner Chair: Dr Kate Marley, Liverpool
17:45-19:15 19:15-20:30 20:30-21:30 21:45	Tour of football Club/ drinks – pay bar available Dinner "Beyond poppie juice and willow bark: antinociceptive gastronomy" (Prof Bart Morlion, Belgium) Coach back to Radisson Blu Hotel, Liverpool



Thursday 18thOctober

08:30-09:00	Tea/Coffee, Radisson Blu Hotel, Liverpool
09:00-10:45	SESSION 8 Interventions for Pain related to Cancer, Chair: Dr Arun Bhaskar & Dr Mahesh Chaudhari
09:00-09:25	Initial assessment and ethical considerations for invasive pain interventions - (Dr Kate Marley, Liverpool)
09:25-09:50	Role of sympathetic blocks - (Dr Arun Bhaskar, London)
09:50-10:15	Role of M.R.I. guided focused ultra sound & nerve blocks in cancer related pain - (Dr Matt Brown, London)
10:15-10:45	Discussion
10:45-11:15	Tea Break
11:15-13:00	SESSION 9 Interventions for Pain related to Cancer, Chair: Dr Manish Gupta & Dr Arun Bhaskar
11:15-11:40	Epidural infusion for pain related to cancer - (Dr Mahesh Choudhari, Worcestershire)
11:40-12:05	Spinal neurolysis - (Dr Mahesh Chaudhari, Worcestershire)
12:05-12:30	Percutaneous cordotomy - (Dr Manohar Sharma, Liverpool)
12:30-13:00	Discussion
13:00-14:00	Lunch
14:00-15:30	SESSION 10 Surgery for Cancer Pain, Chair: Dr Kate Grady
14:00-14:30	Neurosurgical treatments for pain related to cancer - (Prof Paul Eldridge, Liverpool)
14:30-15:00	Surgical management of cancer pain - (Dr Marco Teli, Liverpool)
15:00-15:30	Discussion
15:30-16:00	Tea Break
16:00-17:00	SESSION 11 Implants for Pain related to Cancer, Chair: Prof Paul Eldridge
	Indications, patient selection, implantation and aftercare for Intrathecal Pumps in Pain related to Cancer - (Mr Jibril Farah & Mrs Alison Cox, Liverpool)



Friday 19thOctober

08:30-09:00 Tea/Coffee, Radisson Blu Hotel, Liverpool
 09:00-10:45 SESSION 12 Therapeutic Challenges- Interactive Case Presentations, Chair:

 Dr Rajiv Chawla & Dr Sumit Gulati

 09:00-09:25 Incident pain (Pathological fracture related pain) - (Dr Manish Gupta, Liverpool)
 09:25-09:50 Visceral pain (Pancreatic cancer) - (Dr Arun Bhaskar, London)

Head and neck cancer pain - (Dr Rajiv Chawla, Liverpool)

10:15-10:45 Closing Comments from Chairs

10:45-11:15 Tea Break

09:50-10:15

11:15-13:00 SESSION 13 Therapeutic Challenges- Interactive Case Presentations, Chairs:

Dr Manish Gupta, Dr Manohar Sharma and Dr Kate Marley

Group work: (Groups split in to 3 and case history on pain related to cancer and formulation of management plan with progression of cancer and pain including terminal care in hospice setting)

(NB: Access to the internet is required for this session, please ensure your phone is fully charge and you have logged on to the free Wi-Fi)

12:45-13:00 Closing Comments from Chairs

13:00-14:00 Lunch and closure of the meeting









COURSE FACULTY

Dr **Arun Bhaskar,** Consultant in Pain Medicine, Anaesthesia and Critical Care, Charing Cross Hospital, Imperial College NHS Trust

Dr **Matthew Brown,** Consultant in pain medicine at the Royal Marsden Hospital, and Honorary Associate Faculty of the Institute of Cancer Research.

Dr **Rajiv Chawla,** Consultant in Pain Medicine & Neuromodulation, The Walton Centre NHS Foundation Trust, Liverpool, UK

Dr **Mahesh Chaudhari,** Consultant in Pain Medicine, Worcestershire Acute Hospitals Trust, Worcester.

Ms **Alison Cox**, Clinical Nurse Specialist, Pain & Neuromodulation, The Walton Centre NHS Foundation Trust, Liverpool, UK

Professor **Paul Eldridge**, Consultant Neurosurgeon, The Walton Centre NHS Foundation Trust, Liverpool, UK

Dr **Chinnamani Eswar,** Clinical Oncology Consultant, Clatterbridge Centre for Oncology, Liverpool, UK

Mr **Jibril Osman-Farah**, Consultant Neurosurgeon, The Walton Centre NHS Foundation Trust, Liverpool, UK

Dr **Bernhard Frank,** Consultant in Pain Medicine, The Walton Centre NHS Foundation Trust and Honorary Senior Clinical Lecturer, University of Liverpool.

Dr **Kate Grady**, Consultant in Pain Medicine & Anaesthesia, University Hospital of South Manchester NHS Foundation Trust, Manchester, UK

Dr **Manish Gupta,** Consultant in Pain Medicine, The Walton Centre NHS Foundation Trust, Liverpool, UK

Dr **Andreas Kopf**, Director Pain and Palliative Care, Department of Anaesthesiology, Benjamin Franklin Medical Centre, Charité University Berlin, Germany

Dr Kate Marley, Consultant in Palliative Medicine, University Hospital Aintree, Liverpool, UK

Professor **Bart Morlion**, Director of the Leuven Centre for Algology & Pain Management, University Hospitals Leuven, Belgium









Dr Julie Raj, Consultant in Palliative Medicine, University Hospital Aintree, Liverpool, UK

Dr **Manohar Sharma**, Consultant in Pain Medicine, The Walton Centre NHS Foundation Trust, Liverpool, UK

Associate Professor **Nevenka Krcevski-Skvarc**, Head of Pain and Palliative Care Unit, University Medical Centre Maribor, Slovenia

Mr Marco Teli, Neurosurgeon based at the Walton Centre NHS Foundation Trust, Liverpool, UK

COURSE ORGANISERS

Dr Manohar Sharma Dr Kate Marley Prof Bart Morlion

ORGANISING COMMITTEE

Dr Rajiv Chawla
Dr Manish Gupta
Dr Clare Forshaw
Mrs Julie Williams
Mrs Loraine Roberts

PAIN RELIEF FOUNDATION STAFF

Mrs **Julie Williams**, Administrator, Pain Relief Foundation, Liverpool Mrs **Loraine Roberts**, Administrative Assistant, Pain Relief Foundation, Liverpool Mrs **Brenda Hall**, Administrative Assistant, Pain Relief Foundation, Liverpool





