

International World Extreme Medicine Conference & EXPO

15th – 18th April 2012
Royal Society of Medicine
London

WORLD
EXTREME
MEDICINE



Programme to include

Talks

- Expedition and Wilderness Medicine
 - Jungle
 - Dive
 - Desert
 - Altitude
- Pre-Hospital Medicine
- Disaster and Relief Medicine

Exhibitors

Keynote Speakers

Professor Tony Redmond on
international emergencies

Conference Information



About the 2012 Conference

We are delighted to launch a major new International World Extreme Medicine Conference and EXPO series with this, the inaugural event, being held at the Royal Society of Medicine, central London over 15-18 April 2012.

The conference will deliver four days of CME-accredited knowledge, insight and innovation in the field of remote medicine and sub-disciplines: medicine within expeditions, humanitarian missions and natural disaster relief work. Delivering these messages will be speakers who are among the global leaders in remote extreme medicine, ideally placed to provide expert knowledge transfer to delegates.

As you are aware, over the past ten years the care of casualties has significantly improved. Often, this has been driven forward by conflict, the exponential rise in natural disasters and our capacity to respond on an international scale. All of this concomitant with a growing interest and recognition of remote and expedition medicine which has triggered the need for an extreme medicine conference.

Developed specifically with medical professionals in mind, the International World Extreme Medicine Conference and EXPO also welcomes medical specialists (nurses and paramedics) and a number of university medical students.

Expedition and Wilderness Medicine look forward to meeting everyone at this exciting hallmark event.

How the Conference will Run

Each day of the conference will have:

- Expert chairman in the theme of the day
- Expert-led lectures with brief questions and answer
- Special guest speaker



The entire conference will incorporate topics that are related to all aspects of providing advanced medical cover in remote and extreme environments but aims to focus in on specific elements:

Day	Date	Topic
1	15th April	Expedition and Wilderness Medicine
2	16th April	Pre-Hospital Medicine
3	17th April	Disaster and Relief Medicine
4	18th April	Pre-Hospital and Disaster

Conference Schedule

Daily Schedule 0830 – 1730

Registration from 0745



DAY 1

Expedition and Wilderness Medicine

Sunday 15th April 2012

- Introduction to expedition and wilderness medicine
- Staying healthy in the wilderness
- Risk and responsibility
- Travel medicine and pre-existing conditions
- Travellers diarrhoea
- Heat illness
- Frostbite
- Hypothermia
- Altitude medicine
- Terrestrial envenomation

Guest Speaker: Extreme Everest

DAY 2

Pre-Hospital Medicine

Monday 16th April 2012

- Introduction to pre-hospital medicine
- Reading the scene
- MIMMs and team deployment
- Catastrophic haemorrhage
- Difficult airways in remote settings
- Pre hospital analgesia and anaesthesia
- Thoracic trauma
- Communication and reach back
- Medical kits
- Dive Medicine
- Marine envenomation
- Pre-hospital vascular access
- Permissive hypotension and fluid resuscitation

Guest Speaker: Living with Crocodiles

DAY 3

Disaster and Relief Medicine

Tuesday 17th April 2012

- Introduction to disaster medicine
- Mortality and morbidity in displaced populations
- Wars and population movement in affluent countries
- Reproductive health in refugees
- Preparedness & logistics in natural /manmade disasters
- Traumatic cardiac arrest
- Pre-hospital paediatric trauma
- Infection control pre-hospital
- Crush injuries and entrapment
- Pre-hospital medicine for the Olympics
- Managing blast injuries pre-hospital
- The problems with humanitarian aid
- Code of conduct in disaster relief
- Natural Disasters

**Guest Speaker: Foreign Medical Teams
in Disasters**

DAY 4

Pre-Hospital and Disaster

Wednesday 18th April 2012

- Fever in the returning traveller
- Jungle fever
- Wound management
- Coordinating MEDEVACS
- Evaluating and monitoring aid programmes
- Pre-hospital diagnostics
- Pre-hospital imaging
- Pre-hospital preparation for CBRNE event
- Managing traumatic amputations
- Managing burns pre-hospital
- Endurance events
- Security and safety in hostile environments

Guest Speaker: Girls Under Fire

Exhibitors and CME Accreditation



Who is going to Exhibit

Each day at the International World Extreme Medicine Conference and EXPO will be a number of exhibitors who will be showcasing products and services to support all your remote medicine needs including but not limited to:

- Medical supplies
- Rescue equipment
- Generalist expedition / remote environment kit
- Latest Innovations

If you are an exhibitor and would like to consider exhibiting at this years conference please contact Catherine at admin@expeditionmedicine.co.uk

CME Accreditation

In association with the Wilderness Medical Society we are able to offer the ability to earn an estimated 16 CME and credits towards the Wilderness Medicine Fellowship Program to gain the FAWM by attending lectures at the World Extreme Medicine Conference and EXPO.

This activity has been planned and implemented in accordance with the essential areas and policies of the Accreditation Council for Continuing Medical Education through the joint sponsorship of the Wilderness Medical Society and Expedition & Wilderness Medicine. The Wilderness Medical Society is accredited by the ACCME to provide continuing medical education for physicians.

The Wilderness Medical Society designates this educational activity for a maximum of 9.5 hours of AMA PRA Category I Credits. Each physician should only claim credit commensurate with the extent of their participation in the activity.



Registration & Payment Information



Fees

All fees are quoted in £ Sterling and are inclusive of 20% VAT.

Accreditation of status must be provided on the day of the conference.

Payment methods

Credit or Debit card is accepted via the online registration and payment form at www.expeditionmedicine.co.uk and follow the link under EXPO.

How to Register

Online

Visit www.expeditionmedicine.co.uk and click on EXPO complete the online booking form.

Via Email

For all enquiries or assistance in reserving your place and payment contact Catherine at admin@expeditionmedicine.co.uk

Conference Day	Doctor	Nurse/Paramedic	Student
1 (15th April)	£220	£180	£150
2 (16th April)	£220	£180	£150
3 (17th April)	£220	£180	£150
4 (18th April)	£220	£180	£150
4 days (15th – 18th April) (includes 15% discount)	£748	£612	£512

Terms and Conditions

1. Completion of an online registration constitutes a confirmed booking.
2. All payments must be made in UK £.
3. All bookings made using a credit card will be subject to a 3.5% surcharge. Debit card bookings incur no fee.
4. Cancellations received in writing 6 weeks before the event will be subject to a 20% cancellation fee. After this time, we regret that no refund is available. However, we will accept a named substitute delegate.
5. Speakers and programme are correct at the time of going to press. However Expedition and Wilderness Medicine reserves the right to make changes without prior notice.
6. Expedition and Wilderness Medicine does not accept liability for cancellation due to exceptional circumstances beyond its control including, but not limited to, extreme weather events, civil disturbance and acts of war or terrorism.

The Venue



The Royal Society of Medicine

1 Wimpole Street
London
W1G 0AE

The Royal Society of Medicine (RSM) is an independent, apolitical organisation, founded over 200 years ago and one of the largest providers of continuing medical education in the UK.



Conference Floor Plan

The International World Extreme Medicine Conference and EXPO 2012 is delighted to be hosted by the Royal Society of Medicine.

The impressive 300 seater main lecture theatre will be the focus of the conference for delegates to enjoy the lectures. Delegates will also have access to the Max Rayne Atrium where a number of exhibitors will be promoting products and services for all your remote medicine needs. When it is time for a break, some coffee and a chat with your delegates, the Events Dining Room awaits you. Here too will be a number of 'scenario-based' poster presentations on display by University Expedition and Wilderness Medical Societies.

Travel

By London Underground

Nearest stations: Central and Jubilee lines to Bond Street (Less than 10 minutes walk) or Victoria, Bakerloo and Central lines to Oxford Circus (Less than 10 minutes walk).

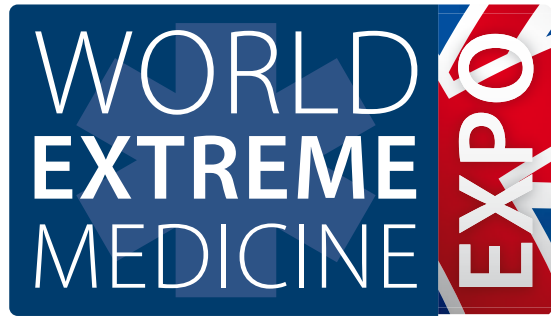
By bus

Nearest bus routes: 6, 7, 10, 13, 15, 23, 25, 30, 55, 73, 94, 98, 113, 137, 139, 159, 175, 189, 274, 390 are all within walking distance of the RSM.

By foot

1 Wimpole Street is located behind House of Fraser, off Oxford Street.

The Organisers



Expedition and Wilderness Medicine

www.expeditionmedicine.co.uk



Expedition & Wilderness Medicine is the leading provider of expedition, wilderness, remote medicine training courses, conferences and EXPO's for medical professionals combining decades of experience with passion, enthusiasm and hands-on practical knowledge.

Expedition & Wilderness Medicine Course Accreditation

In association with the Wilderness Medical Society and the ACCME we are able to offer the ability to earn CME points and credits towards the Wilderness Medicine Fellowship Program to gain the FAWM degree qualification. The RCGP also estimate our Expedition Medicine Courses can generate between 10 and 20 CPD credits towards revalidation for GPs in the UK, depending on the personal challenge and impact of individual activities.

Expedition & Wilderness Medicine Courses

Expedition & Wilderness Medicine provides quality training for medics wishing to work in a remote environment. We can be the vehicle to allow you to become a valuable expedition, wilderness, high altitude, polar, diving, jungle or desert medicine practitioner. Our training courses are suitable for expedition doctors, paramedics, nurses, wilderness EMTs, first responders and individuals providing medical cover in remote or inhospitable environments. As an organisation we are constantly approached with a variety of remote medicine posts with a number of reputable organisations giving priority to Expedition & Wilderness Medicine course delegates.

Expedition & Wilderness Medicine Faculty

Calling on a skilled teaching faculty who have led major expeditions on all of the world's continents and most of its major high points, commanded special forces regiments and provided medical care on the side of Everest and on its summit, Expedition & Wilderness Medicine's collective expedition experience is unparalleled.

Expedition & Wilderness Medicine Network

Through our monthly newsletter and constantly updated blog, Facebook group and job section of our website we connect you to the world of expedition and wilderness medicine. Find out the latest news, interesting articles from medics in the field and look for unique expedition medicine jobs abroad.

The Expedition and Wilderness Medicine Team