

# Immunology and Respiratory

The  
**British Society for Ecological  
 Medicine**  
 presents  
**Module Two**  
 of their two-year  
**training programme**

**Place:**  
**Hallam Conference Centre**  
**44 Hallam Street**  
**London W1W 6JJ**

(former General Medical Council  
 chambers)

**Date:**  
**March 2011**  
**Wednesday 9th**  
**Thursday 10th**

Our training and accreditation scheme is  
 now in its 12th year and starting a new  
 cycle;

[www.ecomed.org.uk/training](http://www.ecomed.org.uk/training)

**The training course is now open to  
 all health professionals**

#### **Fees**

BSEM members GB£240 US\$380

Non-members GB£280 US\$445

We require a non-refundable deposit to  
 secure a place.

Please email

[christina.winters@googlemail.com](mailto:christina.winters@googlemail.com)

to reserve your place and for all enquiries

**Our Scientific Conference**

**A tablet a day keeps the patient at  
 bay**

**The Health Hazards of Prevention -  
 Vaccinations and  
 Pharmacoprophylaxis**

follows immediately -

Friday March 11th

Read more at: [ecomed.org.uk](http://ecomed.org.uk)

## **Ecological medicine**

addresses the interactions between the individual and the environment  
 and their health consequences - both the impact of environmental  
 factors on the individual, and that of each individual's actions on the  
 environment, upon which we all depend.

Read more at;

[www.ecomed.org.uk/about-the-society/ecological-medicine](http://www.ecomed.org.uk/about-the-society/ecological-medicine)

The BSEM promotes the study and good practice of allergy,  
 environmental and nutritional medicine for the benefit of the public and  
 supports doctors who use the insights of ecological medicine to help  
 patients.

## **MODULE CONTENT**

### **Immunology and Respiratory**

The Allergy Detective  
 Basic Immunology  
 Anaphylaxis  
 Autoimmunity  
 Allergy vs Sensitivity  
 Lectins  
 Practical Skin Testing  
 Desensitisation  
 Nutritional factors  
 Genomics  
 Detoxification  
 Hyperventilation  
 Diagnostics  
 Ecological factors

## **FUTURE MODULES in this cycle**

Neurological & Musculoskeletal  
 Cardiovascular & Gastrointestinal  
 Cancer & Endocrine  
 Both Ends of Life

**Open to all health professionals  
 and to medical students**

## Programme

### Wednesday 9th March

9.15	<b>Opening remarks</b>	Dr David Freed
9.30	<b>Practical skin testing</b>	Dr David Freed
10.10	<b>The Allergy Detective</b>	Dr Michael Radcliffe
11.00	Refreshment break	
11.30	<b>Basic Immunology</b>	Prof Anne Cunningham
12.10	<b>Anaphylaxis</b>	Dr Andrew Bentley
13.00	Lunch	
14.00	<b>Desensitisation old and new: Enzyme Potentiated Desensitisation &amp; Neutralisation</b>	Drs Len McEwen & Apelles Econs
14.40	<b>Autoimmunity</b>	Prof Anne Cunningham
15.20	Refreshment Break	
15.50	<b>Nutrition, resistance to infection, &amp; how allergy and sensitivity are similar yet different</b>	Margaret Moss
16.30	<b>Q&amp;A and case presentations</b>	Moderator: Dr David Freed
17.00	Close	

### Thursday 10th March

9.00	<b>The ecology of respiratory disease. Sick buildings. A safe home. Environmental toxins</b>	Dr Sarah Myhill
10.00	<b>Respiratory physiology, immunology, biochemistry and pathology</b>	Dr Nick Miller
11.00	Refreshment Break	
11.30	<b>Nutritional and dietetic management of respiratory diseases</b>	Margaret Moss
12.15	<b>Q and A</b>	
13.00	Lunch	
14.00	<b>Genomics – Respiratory and immunological determinants</b>	Dr Damien Downing
14.45	<b>What's wrong with conventional drug treatment of asthma?</b>	Dr David Freed
15.30	Refreshment Break	
16.00	<b>Don't overlook hyperventilation!</b>	Dr Len McEwen
16.45	<b>Case studies, Questions, Open forum</b>	Open to all attendees
17.00	Close	

Registration Form	
Name	
Address	
Email (essential)	
Telephone	
Special diet?	
BSEM member?	