

SYLLABUS

Marrakesh, Morocco, November 12-17, 2011

XXth WORLD CONGRESS OF NEUROLOGY



SOCIÉTÉ MAROCAINE
DE NEUROLOGIE

WCN Education Program
Tuesday, 15 November, 2011
09:00-12:30

MULTIPLE SCLEROSIS

Chairperson: **Michel Clanet, *France***

PATHOGENESIS OF MS
Alastair Compston, *UK*

THE BOUNDARY BETWEEN MS AND NMO
Kazuo Fujihara, *Japan*

DIAGNOSIS OF MS
Michel Clanet, *France*

10:30-11:00 *Coffee Break*

Neurorehabilitation Teaching Course - WCN Marrakesh

Course Convenor:
Professor Mike Barnes MD FRCP
University of Newcastle
Hunters Moor Neurorehabilitation Ltd, UK

Aim of Course

- This course aims to address three important clinical issues around stroke
- 1. Kristina Muller will discuss the causes and treatment of stroke in children. This is an under-researched area which deserves more discussion. Whilst stroke in childhood is relatively rare it is essential to make an accurate diagnosis of the cause in order to counsel the family appropriately and direct treatment and rehabilitation. Prof Muller will discuss the causes as well as the treatment and rehabilitation outcomes.

Aims of the Course

- Motor rehabilitation is a rapidly developing area in neurorehabilitation in terms of emerging evidence of efficacy of different techniques.
- Professor Volker Hoemberg will discuss approaches to motor rehabilitation after stroke and other neurological problems. He will review the evidence for different rehabilitation techniques and present a balanced approach between evidence based practice on one hand and pragmatic individualised therapies on the other hand.

Aims of the Course

- Spasticity is one of the commonest problems after stroke and other neurological injuries.
- Professor Mike Barnes will discuss the treatment of spasticity and present the most up to date evidence of the efficacy of modern techniques including drug management, therapy techniques and other modalities such as the use of botulinum toxin and more invasive techniques.
