



**British Society of
Rehabilitation Medicine**

Promoting quality through
education and standards

**Special Interest Group
for
Amputee Medicine**

19th Advanced Prosthetic & Amputee Rehabilitation Course



Provisional



11-13 March 2019

at
**Sir Herbert Seddon Teaching Centre
Royal National Orthopaedic Hospital, Stanmore,
Middlesex HA7 4LP**

**Convenors:
Imad Sedki, Moheb Gaid & Lorraine Graham**

Day 1 – Monday, 11 March 2019

General Topics

08.45 Registration and coffee

09.15	Introduction	<i>Dr I Sedki</i>
09.20	Epidemiology of amputation Amputation surgery and prosthetic principles	<i>Dr I Sedki</i>
10.20	Psychology of limb loss and counselling	<i>Ms H Smith</i>
11.05	Coffee	
11.25	Phantom phenomena and related pain	<i>Dr M Gaid</i>
12.15	Pre-amputation assessment	<i>Dr I Sedki</i>
12.30	Peri-operative management ▪ wound healing and stump management including the established amputee and skin problems	<i>Dr B Basu</i>
13.15	Lunch	
14.15	Amputations with coexisting medical problems: ▪ stroke/neurological ▪ diabetes	<i>Dr L Graham</i> <i>Dr L Graham</i>
14.45	Outcome Measures	<i>Dr B Basu</i>
15.15	Tea	
15.30	Amputations with coexisting medical problems: ▪ musculoskeletal	<i>Dr L Graham</i>
15.45	Case vignettes and discussion (<i>Interactive</i>)	<i>Prof R S Hanspal</i>
17.00	Close	
19.30	Course dinner - <i>at Laura Ashley The Manor Hotel, Barnet Lane, Elstree WD6 3RE</i>	

Day 2 – Tuesday, 12 March 2019

Lower Limb Prosthetics

09.00	Registration and coffee	
09.15	The principles of prosthetic sockets - design & fit. For trans-tibial and trans-femoral limb loss	<i>Mr J Ross</i>
10.15	Technical aspects of prosthetic joints for lower limbs	<i>Mr J Sullivan</i>
11.15	Coffee	
11.30	Gait analysis systems (demonstration)	<i>Mr M Thornton</i>
12.25	Clinical gait analysis and gait abnormalities in patients with lower limb amputation	<i>Ms P Barsby</i>
13.15	Lunch	
14.00	Clinical and functional application of prosthetic knees	<i>Dr I Sedki</i>
14.25	Clinical and functional application of prosthetic feet	<i>Dr L Graham</i>
14.45	<i>Clinical cases will be allocated to small groups for consultation and clinical examination in preparation for presentation & discussion at 15.45 hrs</i>	<i>Dr I Sedki</i>
15.30	Tea	
15.45	Discussion on clinical case presentation and prosthetic prescription (<i>Interactive session</i>) 2 groups	<i>Faculty Panel</i>
17.15	Close	

Day 3 – Wednesday, 13 March 2019

Upper Limb Prosthetics and Congenital Limb Deficiency

09.00 Registration and coffee

09.10 Congenital limb deficiencies

Dr Ashraf Azer

09.40 Clinical management and surgical treatment of congenital lower limb deficiency

Mr P Calder

10.50 Clinical Case Vignettes

Mr P Calder

11.20 Coffee

11.35 Medico-legal reports

Mr R Geraghty

11.50 Prostheses for congenital lower limb deficiency (PFFD, tibial and fibular hemimelia)

Ms M McAlinden

12:15 Principles of upper limb amputation and prosthetic rehabilitation

Dr L Graham

13.15 Lunch

14.00 Occupational Therapy, rehabilitation for the upper limb amputee and multiple limb-loss

*Ms K Gaffney &
Ms F Carnegie*

15.00 Upper limb clinical case presentations and discussion

*Ms M McAlinden
Ms K Gaffney &
Ms F Carnegie*

Tea

Upper limb clinical case presentations and discussion continued

16.15 Clinical case vignettes and discussion

Prof R S Hanspal

17.00 Close