

Electric Response Audiometry

13th - 17th May 2019
Venue: Cedar Court Hotel, Harrogate, UK

Course Programme

Day 1	MONDAY	13 th May	Day 2	TUESDAY	14 th May
	12.30 -13.30	Registration & buffet lunch		07.30 - 09.00	<i>Breakfast</i>
	13.30 -13.45	Course preview & general aims (GL)		09.00 -10.30	Guest Lecture: The origin and different types of oto-acoustic emissions (Professor David Kemp)
	13.45 -14.00	An introduction to ERA (GL)		10.30 -11.00	<i>Coffee</i>
	14.00 -14.30	Anatomy & Physiology (GL)		11.00 – 12.30	OAE recording methodology demonstration lecture; Clinical Applications of OAEs (PB)
	14.30 -15.00	Calibration & Artifacts (GL)		12.30 -13.30	<i>Lunch</i>
	15.00 -15.30	<i>Tea</i>		13.30 -14.45	Practical 1: OAE
	15.30 -16.50	General ERA methodology & Instrumentation (GL) (demonstration lecture, with Vivosonic)		14.45 -15.00	Feedback from practical 1 (All)
	16.50 – 17.00	<i>Comfort break</i>		15.00 -15.40	Introduction to screening for hearing loss in babies (SB)
	17.00 – 17.45	ABR waveform identification & avoiding errors (GL)		15.40 -16.00	<i>Tea</i>
	19.30	<i>Dinner</i>		16.00 – 17.10	Threshold ABR test strategy (SB)
		Pub Quiz		17.10 – 17.15	<i>Comfort break</i>
				17.15 - 17.45	Sharing the news (SB)
				19.30	<i>Dinner</i>

This course is ideally suited to CPD reflective practice

Day 3	WEDNESDAY	15th May	
07.30 – 09.00		<i>Breakfast</i>	
09.00 - 10.30		Paediatric (Threshold) ABR: Methodology & Clinical Applications (GL)	
10.30 – 11.00		Update on ABR national guidance (GL)	
11.00 - 11.20		<i>Coffee</i>	
11.20 - 12.30		Steady-state auditory evoked potentials (SB) (demonstration lecture, with Interacoustics)	
12.30 - 13.30		<i>Lunch</i>	
13.30 - 15.00		Practical 2: Threshold AC & BC ABR	
15.00 – 15.15		<i>Tea</i>	
15.15 – 15.20		Feedback on Practical 2	
15.20 – 16.15		Practical 3: ASSR	
16.15 – 16.45		ABR interpretation exercise (All)	
16.45 – 17.00		Knowing when to stop (GL)	
17.00 – 17.05		<i>Comfort break</i>	
17.05 – 18.00		ABR test strategy exercise – what next? (GL)	
18.00 – 18.45		Meet the manufacturers (optional and by arrangement) Your opportunity to quiz them	8.00
19.30		<i>Dinner</i>	

Day 4	THURSDAY	16th May
07.30 - 09.00		<i>Breakfast</i>
09.00 – 09.40		Paediatric (Threshold) ABR: Case studies & discussion (GL)
09.40 – 10.10		CM testing for AN/AD (SB)
10.10 – 10.15		<i>Comfort break</i>
10.15 - 11.10		Otoneurological ABR: Methodology, Clinical applications / Test Strategies (GL)
11.10 – 11.30		<i>Coffee</i>
11.30 - 12.45		Practical 4: Otoneurological ABR & CM testing
12.45 - 13.45		<i>Lunch</i>
13.45 - 14.30		Cortical ERA: Methodology & Clinical Applications (GL)
14.30 – 15.30		Practical 5: Cortical ERA
15:30 – 15.50		Aided Cortical ERA in Infants (SB)
15.50 – 16.10		<i>Tea</i>
16.10 - 16.30		Cortical ERA: Case studies & discussion (GL)
16.30 – 17.45		An introduction to VEMPs (JS) (demonstration lecture, with Otometrics)
19.00		<i>Group photograph and Dinner</i>

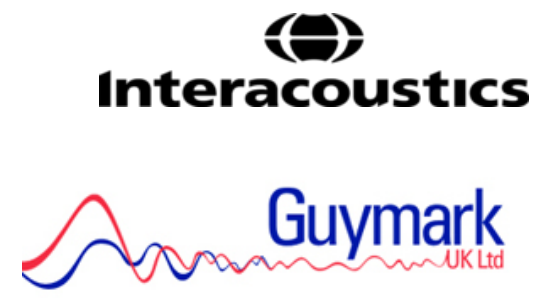
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Day 5 FRIDAY 17th May

07.30 - 09.00	<i>Breakfast (& vacate rooms)</i>
09.00 – 09.45	Course Examination (GL)
09.45 – 10.15	ABR Peer Review (SB) see www.abrpeerreview.co.uk
10.15 – 10.20	<i>Comfort break</i>
10.20 – 11.00	Masking the ABR (GL)
11.00 - 11.20	<i>Coffee</i>
11.20 – 11.45	Otoneurological ABR case studies & discussion (GL)
11:45 – 12:30	Syndrome Specific Electrophysiology (SB)
12.30 – 13:00	Discussion & course review
13:00	<i>Lunch & depart</i>

Our Partners

We are proud to have the support and participation of:



FACULTY:

Dr Guy Lightfoot Consultant Clinical Scientist (GRL)
ERA Training & Consultancy Ltd
Tel. 0151-625-9002 E-mail: admin@eratrainig.co.uk
Web Site: <http://www.eratrainig.co.uk>

Dr Paul Bacon Clinical Scientist (PB)
(Royal Hallamshire Hospital, Sheffield)

Dr Siobhan Brennan Clinical Scientist (SB)
(Royal Hallamshire Hospital, Sheffield)

Dr Jas Sandhu Clinical Scientist (Aud) & ENT Surgeon (JS)
(Royal Hallamshire Hospital, Sheffield)

Prof David T Kemp, Professor of Auditory Biophysics (DK)
(UCL Ear Institute London)

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