

Alder Hey Children's Hospital Paediatric Audiovestibular  
Department presents

## 2<sup>nd</sup> Alder Hey Paediatric Vestibular Course

*24<sup>th</sup> and 25<sup>th</sup> September, 2018*

*Venue*

*The Research & Education Institute in the Park – Alder Hey Hospital, Liverpool, UK*

The vestibular system in children is an important system significantly involved in the development of balance, muscle tone, posture, spatial and cognitive orientation and indeed overall development.

Following the success of the 1<sup>st</sup> Alder Hey Paediatric Vestibular Study Day, we are delighted to announce the 2<sup>nd</sup> Alder Hey Paediatric Vestibular Course exploring the different aspects of the paediatric vestibular system. The course is aimed at clinicians in any discipline involved with paediatric balance. The course is open to a national and an international audience.

The course will be enriched by an international faculty from the Hospital of Sick Children in Toronto, the University of Siena and the University of Alabama, and also by national experts who practice paediatric vestibular medicine. We have introduced a panel discussion involving experts from across the field of paediatrics to discuss paediatric balance.

The course will be held in the state of the art academic facility in the new Alder Hey Hospital in the city of Liverpool, a vibrant cultural metropolis boasting a rich history, the Liverpool Football Club and of course, The Beatles. The venue is only a short distance from the city centre and the central railway station, and 7.5 miles from the international airport. There are good hotels near the venue for overnight accommodation.

**CPD credits to be applied for from the Royal College of Paediatrics and Child Health**



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### Course Outline:

- Vestibular anatomy and physiology and the neurology interface
- Paediatric vestibular history and assessment
- Use of latest cutting edge tools to diagnose the vestibular system in children
- Round table panel discussion on paediatric balance by experts from different branches of paediatrics
- Paediatric vestibular radiology and surgery
- Paediatric vestibular pathology and management
- Paediatric vestibular rehabilitation
- Practical workshops

### Fees: Including Lunch on the 24th and course material

Consultants and speciality doctors:	£ 350
Medical trainees:	£ 200
Non medical specialists :	£ 250
Non medical trainees :	£ 175
Course Dinner :	£ 20

### Accommodation : To be booked directly

Malmaison Hotel - <https://www.malmaison.com/locations/liverpool/>

Hope Street Hotel - <http://www.hopestreethotel.co.uk/>

Liner Hotel - <http://www.theliner.co.uk/>

Hilton Liverpool - <http://www3.hilton.com/en/hotels/united-kingdom>

Liverpool West Derby Premier Inn - <https://www.premierinn.com>

**Alder Hey Children's Hospital  
Paediatric Audiovestibular Department**



*Inspired by  
Children*

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**Day 1 - 24.09.2018**

**Physiology, assessment and diagnostics**

08.15 – 08.45	Registration Tea and coffee				
08.45 – 09.00	Inauguration	Chief Executive, Medical Director and Clinical Director, Alder Hey, Liverpool			
09.00 – 09.45	Development, Anatomy & Physiology of the vestibular system	Prof M Mandala, University of Siena, Italy; Dr S Dasgupta , Alder Hey, Liverpool	13.30 – 14.15	The Neurology and Neurotology Interface in children	Dr A Curran, Alder Hey, Liverpool
09.45 – 10.30	History and clinical examination of the vestibular system in children	Prof S Cushing, Hospital for Sick Children, Toronto, Canada	14.15 – 15.45	Disorientation and balance in children – perspective from different specialities	Prof B Pizer, Dr L McCann, Dr R Kumar, Dr Z Bassy , Dr M Didi and Mr R Sharma, Alder Hey, Liverpool
10.30 - 10.45	Tea and coffee				
10.45 – 11.30	Latest diagnostic tools for paediatric vestibular assessment	Dr S Dasgupta, Alder Hey, Liverpool	15.45– 16.00	Tea and coffee	
11.30 – 12.15	Radiology of the vestibular system	Dr A Sivaram, Alder Hey, Liverpool	16.00 – 17.30	Practical workshops	Prof S Cushing, Toronto, Dr S Dasgupta, Liverpool and Prof J Christy, Birmingham/Alabama
12.15 – 13.30	Lunch		19.30	Course Dinner	



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**Day 2 - 25.09.2018**

### Pathology, management and rehabilitation

08.30 – 09.00	Tea and coffee				
09.00 – 09.30	Pathology of vestibular disorders in children	Dr S Ratnayake, Alder Hey, Liverpool	11.20 – 12.00	Surgery of the vestibular system in children	Prof M Mandala, University of Siena, Italy
09.30 – 10.00	Management of vestibular disorders in children	Dr Waheeda Pagarkar, UCL, London	12.00 – 12.40	Vestibular function and cochlear implantation	Prof S Cushing, Toronto Sick Children, Canada
10.00 – 11.00	Vestibular rehabilitation in children	Prof J Christy, University of Alabama at Birmingham, USA	12.40 – 13.00	Feedback and closing remarks	
11.00- 11.20	Tea and coffee				

### Faculty

Prof Sharon Cushing, Consultant Otoneurologist, Hospital for Sick Children, Toronto, Canada  
 Prof Marco Mandala, Consultant Otoneurologist, University of Siena, Italy  
 Prof Jennifer Christy, Consultant Paediatric Vestibular Physiotherapist, University of Alabama, Birmingham, USA  
 Dr Soumit Dasgupta, Consultant Audiovestibular Physician and Neurotologist, Alder Hey Hospital, Liverpool, UK  
 Dr Waheeda Pagarkar, Consultant Audiovestibular Physician, University College Hospitals, London, UK  
 Dr Sudhira Ratnayake, Consultant Audiovestibular Physician, Alder Hey Hospital, Liverpool, UK  
 Dr Andrew Curran, Consultant Neurologist, Alder Hey Hospital, Liverpool, UK  
 Prof Barry Pizer, Consultant Paediatric Oncologist, Alder Hey Hospital, Liverpool, UK  
 Dr Ram Kumar, Consultant Paediatric Neurologist, Alder Hey Hospital, Liverpool, UK  
 Dr Liza McCann, Consultant Paediatric Rheumatologist, Alder Hey Hospital, Liverpool, UK  
 Dr Zabby Bassi, Consultant Community Paediatrician in Neurodisability, Alder Hey Hospital, Liverpool, UK  
 Mr Ravi Sharma, Consultant Otorhinolaryngologist, Alder Hey Hospital, Liverpool, UK  
 Dr Avula Sivaram, Consultant Paediatric Radiologist, Alder Hey Hospital, Liverpool, UK  
 Dr Mohammed Didi, Consultant Endocrinologist, Alder Hey Hospital, Liverpool, UK



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By the end of the course delegates will :

- Gain a working concept on the normal anatomy and physiology of the vestibular system in children
- Acquire knowledge about paediatric vestibular assessment and diagnosis
- Acquire knowledge about practical aspects of paediatric vestibular pathology and the diagnostic algorithm
- Acquire an overview of paediatric vestibular disorder management and rehabilitation

Please contact :

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