

Alder Hey Children's Hospital Paediatric AudioVestibular
Department presents

The 3rd Alder Hey Paediatric Vestibular course

23rd & 24th September 2019

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.

We are delighted to announce the 3rd 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 is enriched by an international faculty from the Hospital of Sick Children in Toronto, the University of Siena, the University of Alabama and the Israel Technological Institute in Haifa and also by national experts who practice paediatric vestibular medicine. There will be interactive case based discussions and practical workshops on the diagnosis and rehabilitation of paediatric vestibular disorders.

The course is 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.

Course Director : Soumit Dasgupta,
Consultant Audiovestibular Physician and Honorary Professor, Otolaryngology
Course Coordinators : Megan Field and Jessica Doyle
Alder Hey Academy

**RCPCH has approved this activity for CPD in accordance with the current
RCPCH CPD Guidelines**

Alder Hey Children's Hospital
Paediatric Audiovestibular Department



*Inspired by
Children*

The 3rd Alder Hey Paediatric Vestibular Course

Course Outline

- History of vestibular medicine
- 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
- Paediatric vestibular radiology and surgery
- Paediatric vestibular pathology and management
- Paediatric vestibular rehabilitation
- Paediatric vestibular service in a large tertiary centre
- Practical workshops and interactive real case discussions

Fees:

Non training grade medical professionals:	£ 350
Medical trainees:	£ 275
Non medical allied health specialists :	£ 300
Non medical trainees :	£ 250
Day delegate :	£195

Includes lunch on both days and course materials

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>

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Day 1 - 23.09.2019

Physiology, assessment and diagnostics

08.15 – 08.45	<i>Registration - Tea /coffee</i>	
08.45 – 09.00	Inauguration	Louise Shepherd, CBE, Chief Executive, Alder Hey, Liverpool Mr Ravi Sharma, Clinical Director, ENT and Audiology, Alder Hey, Liverpool
09.00 – 09.30	History of vestibular medicine Development of the vestibular system	Dr S Dasgupta , Alder Hey, Liverpool
09.30– 10.00	Anatomy & Physiology of the vestibular system	Dr A Shupak, Israel technological Institute , Haifa
10.00 – 10.30	History and clinical examination of the vestibular system in children	Dr S Cushing, Hospital for Sick Children, Toronto
10.30 - 10.45	<i>Tea /coffee</i>	
10.45 – 11.15	Latest diagnostic tools for paediatric vestibular assessment	Dr S Dasgupta , Alder Hey, Liverpool Dr M Mandala, University of Siena
11.15– 12.00	Radiology of the vestibular system	Dr S Avula, Alder Hey, Liverpool
12.00 – 13.00	<i>Lunch</i>	
13.00– 13.45	The Neurology and Neurotology Interface in children	Dr A Curran, Alder Hey, Liverpool
13.45– 14.45	Practical workshops	Clinical assessment – Dr S Cushing, Toronto Laboratory tests – Dr M Mandala, Siena and sponsor companies Central eye movements – Dr S Dasgupta, Liverpool Paediatric vestibular physiotherapy – Dr J Christy, Birmingham/Alabama
14.45– 15.00	<i>Tea / coffee</i>	
15.00 – 17.30	Practical workshops	As above



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Day 2 - 24.09.2019 Pathology, management ,rehabilitation and logisitics

08.30 – 09.00	Tea / coffee break	
09.00 – 09.30	Pathology of vestibular disorders in children	Dr S Ratnayake, Alder Hey, Liverpool
09.30 – 10.00	Management of vestibular disorders in children	Dr W Pagarkar, University College, London
10.00 – 11.00	Vestibular rehabilitation in children	Dr J Christy, University of Alabama at Birmingham
11.00-11:215	Tea /coffee break	
11.15 – 11.45	Surgery of the vestibular system in children	Dr M Mandala, University of Siena
11.45– 12.15	Vestibular function and cochlear implantation	Dr S Cushing, Toronto Sick Children,
12.15 – 13.15	Lunch	
13.15 - 14.15	Paediatric vestibular disorders in a tertiary centre	Dr Avi Shupak, Israel Institute of Technology, Haifa
14.30 – 15.30	Dizziness in children – multi disciplinary panel discussion	Dr L McCann, Dr R Kumar, Mr R Sharma, Dr M Didi, Dr F Ryan, Dr Z Bassy, Dr B Pizer, Dr S Dasgupta – Alder Hey, Liverpool
15.30 – 15.45	Tea/coffee break	
15.45– 17.00	Interactive case discussions	Dr S Dasgupta, Alder Hey, Liverpool, Dr S Ratnayake, Alder Hey, Liverpool, Dr R Crunkhorn, Alder Hey, Liverpool

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Faculty

- Dr Sharon Cushing, Consultant Otoneurologist /Professor in Otoneurology, Hospital for Sick Children, Toronto, Canada
- Dr Marco Mandala, Consultant Otoneurologist /Professor in Otolaryngology, University of Siena, Italy
- Dr Jennifer Christy, Consultant Paediatric Vestibular Physiotherapist /Professor in Rehabilitation, University of Alabama, Birmingham, USA
- Dr Avi Shupak, Consultant Neurotologist/Professor in Otoneurology, Israel Institute of Technology, Haifa, Israel
- Dr Soumit Dasgupta, Consultant Neurotologist/Hony. Professor, Alder Hey Hospital, Liverpool, UK/Otolaryngology, University of Siena, Italy
- Dr Waheeda Pagarkar, Consultant Audiovestibular Physician, University College, London
- Dr Sudhira Ratnayake, Consultant Audiovestibular Physician, Alder Hey Hospital, Liverpool, UK
- Dr Andrew Curran, Consultant Neurologist, Alder Hey Hospital, Liverpool, UK
- Dr S Avula, Consultant Radiologist, Alder Hey Hospital, Liverpool, UK
- Dr Lisa McCann, Consultant Rheumatologist, Alder Hey Hospital, Liverpool, UK
- Mr Ravi Sharma, Consultant Otorhinolaryngologist, Alder Hey Hospital, Liverpool, UK
- Dr Ram Kumar, Consultant Neurologist, Alder Hey Hospital, Liverpool, UK
- Dr Mohammed Didi, Consultant Endocrinologist, Alder Hey Hospital, Liverpool, UK
- Dr Zaby Bassy, Consultant Paediatrician in Neurodisability, Alder Hey Hospital, Liverpool, UK
- Dr Barry Pizer, Consultant Oncologist/Professor in Oncology, Alder Hey Hospital, Liverpool, UK
- Dr Fiona Ryan, Consultant Paediatrician, Alder Hey Hospital, Liverpool, UK

The 3rd Alder Hey Paediatric Vestibular Course

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

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Please register at Event Brite, please note that the maximum number is capped at 80 on a first come first serve basis

