



The  
Down Syndrome  
Medical Interest  
Group

**Annual Winter Symposium & AGM November 15<sup>th</sup> 2019**

**Royal College of Paediatrics and Child Health**  
5-11 Theobald's Road  
London  
WC1X 8SH

<b>Time</b>	<b>Event</b>
<b>9.00</b>	<b>Registration and coffee</b>
<b>09.30-11.15</b>	<b>Members meeting ( DSMIG MEMBERS ONLY )</b>
09.30	AGM
10.00	Case discussion – members’ problem cases, recent queries handled by the DSMIG team
11.15	Coffee Break
<b>11.45-4.45</b>	<b>Open meeting – welcome from chairperson</b>
11.50	Dementia and Down Syndrome – Professor Andre Strydom, Institute of Psychiatry, Psychology & Neuroscience, King’s College London
12.30	Neurological approach to regression and poor developmental progression in Down Syndrome, Dr Richard Newton, Consultant Paediatric Neurologist, Manchester
1.15	Lunch
2.00	Experiences of a one-stop shop Down Syndrome Clinic – Dr Anne Wright, Consultant Paediatrician, Evelina London Children’s Healthcare
2.30	Sleep Difficulties in children with Down Syndrome, Dr Michael Farquhar, Consultant in Paediatric Sleep Medicine, Evelina London Children’s Healthcare
3.10	Coffee break
<b>3.20-4.30</b>	<b>Current Research, Audit and Guidelines Update</b>
3.20	Guidelines update - Dr Shiela Puri Consultant Paediatrician in Community Child Health, Leeds
3.40	FADES (Feeding and Autoimmunity in Down Syndrome Evaluation Study) – an update – Dr Georgina Williams
4.00	Epilepsy and Down Syndrome – Audit, Dr Shresha Pula – Clinical Fellow in Paediatric Neurology, Great Ormond Street Hospital
4.20	Close

To register for this event please visit: <https://www.dsmig.org.uk/>

### **Target Audience for the Open Meeting:**

Doctors and nurses with an interest in Down Syndrome; Paediatricians (Community and Acute); Allied Health Care Professionals who work with adults and children with Down Syndrome (DS) e.g. Speech and language therapists, physiotherapists and occupational therapists; student and trainee doctors and nurses.

### **Other professionals welcome:**

- Teachers and educational psychologists involved with CYP with DS

### **Key Learning Aims:**

The audience will gain a good understanding of the neurological causes of regression in CYP with DS

The audience will gain a good understanding of how dementia presents in adults with DS and the latest research into the pathophysiology and potential treatment of dementia in DS

The audience will gain a good understanding of sleep difficulties in CYP with DS

The audience will gain insight into how to successfully run a “one-stop shop” medical clinic for CYP with DS – evaluation of patient experience as well

The audience will get a better understanding of how early feeding in babies and children with Down Syndrome may influence the development of autoimmune disease in later life.

The audience will gain a good understanding of how epilepsy presents in CYP with DS and recent audit looking at the prevalence of epilepsy syndromes in DS