

## **AGENDA**

## MDUK Oxford Neuromuscular Centre Annual Meeting

Wednesday 26th March 2025

	L2, Mathematical Institute, University of Oxford
08:00 - 08:30	Registration, Tea, & Pastries
Session 1: Future plans for the MDUK Oxford Neuromuscular Centre	
08:30 - 09:20	Welcome from the Director Prof Matthew Wood, Dept of Paediatrics, University of Oxford  Early diagnosis and treatment in DMD Prof Laurent Servais, Dept of Paediatrics, University of Oxford
Session 2: DMD diagnosis and evaluation – Chair: Prof Dame Kay Davies	
09:20 - 10:40	Newborn screening for DMD: milestones and remaining challenges Prof Emma Ciafaloni, University of Rochester Medical Center
	SV95C: Can digital endpoints be the solution for early evaluation of boys with DMD? Damien Eggenspieler, SYSNAV Healthcare
	Access to treatments: what we should all be thinking about from diagnosis and beyond Emily Reuben, <i>Duchenne UK</i>
10:40 - 11:00	Tea & Coffee
Session 3: DMD therapies – Chair: Prof Laurent Servais	
	Treating the patient with DMD: choices and challenges Prof Richard Finkel, St Jude Children's Research Hospital
11:00 - 12:30	Industry perspective on early interventional therapies in DMD  Panel members: Dr Angela Guerra (Avidity Biosciences), Dr Ashish Dugar (Dyne Therapeutics), Dr Hayley Parker (PepGen), Dr Shabir Hasham (Santhera Pharmaceuticals), Dr Rachel Salazar (Sarepta Therapeutics), and Dr Alexander Lin (Wave Life Sciences)
12:30 - 13:30	Lunch
Session 4: Motor Neurone Disease – Chair: Prof Martin Turner	
	<b>Studying pre-symptomatic populations at risk of ALS</b> A/Prof Alex Thompson, <i>Nuffield Dept of Clinical Neurosciences</i> , <i>University of Oxford</i>
40.00	From pre-clinical models to Experimental Medicine in ALS Prof Kevin Talbot, Nuffield Dept of Clinical Neurosciences, University of Oxford

Biomarkers of treatment response in antisense oligonucleotide (Tofersen) studies in ALS

Creation of de novo cryptic splicing for ALS and FTD precision medicine

13:30 - 15:20

Dr Carrie Rubel, Biogen

Prof Pietro Fratta, University College London





15:20 - 15:40 Tea & Coffee

Session 5: Featured Centre projects – Chair: Dr Sithara Ramdas

Using immunoassays to unravel the inflammatory neuropathies

A/Prof Simon Rinaldi, Nuffield Dept of Clinical Neurosciences, University of Oxford

Myasthenia gravis - changes in demographics, features and management over the last

decades

15:40 - 17:00 A/Prof Isabel Leite, Nuffield Dept of Clinical Neurosciences, University of Oxford

Expanding the CRISPR toolkit for neuromuscular disease

Prof Carlo Rinaldi, Dept of Paediatrics, University of Oxford

Wrap-up and closing

Dr Sithara Ramdas, Oxford University Hospitals

17:00 - 18:00 Posters & Drinks Reception



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