

AGENDA

MDUK Oxford Neuromuscular Centre Annual Meeting

Wednesday 26th March 2025

L2, Andrew Wiles Building, 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, <i>Dept of Paediatrics, University of Oxford</i>
		09:20	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 OBE, Duchenne UK
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 Shabir Hasham (Santhera Pharmaceuticals), Jake Massa (Sarepta Therapeutics), and Dr Alexander Lin (Wave Life Sciences)

12:30 - 13:30 Lunch

Session 4: Motor Neurone Disease – Chair: Prof Martin Turner

13:30			Studying pre-symptomatic populations at risk of ALS A/Prof Alex Thompson, Nuffield Dept of Clinical Neurosciences, University of Oxford
			From pre-clinical models to Experimental Medicine in ALS Prof Kevin Talbot, Nuffield Dept of Clinical Neurosciences, University of Oxford
	-	15:20	Biomarkers of treatment response in antisense oligonucleotide (Tofersen) studies in ALS Dr Carrie Rubel, <i>Biogen</i>
			Creation of de novo cryptic splicing for ALS and FTD precision medicine Prof Pietro Fratta, University College London



15:20 - 15:40 Tea & Coffee

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

15:40 - 17:0	 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
17:00 - 18:0) Posters & Drinks Reception

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