

DCD-UK Conference 2021 Programme

Friday 9th July

8.30am – 8.45am	Welcome video				
8.45am – 9.00am	Welcome and house keeping			Catherine Purcell	
9.00am – 9.15am	Opening remarks			Ruth Crowder	
9.15am – 10.00am	Keynote: Can increased collab	oration across Health	and Education drive	Liam Hill	
	improvements in support for	children with coordina	ation difficulties?		
10.00am – 10.15am			Break		
	Session	n 1.1	Sessio	sion 2.1	
	Chair: Amai	Chair: Amanda Kirby Chair: Sall			
10.15am – 10.35am	Young adults with Developmental Coordination Disorder adopt a different visual strategy during a hazard perception test for cyclists	Griet Warlop	Replicability in DCD research: Challenges and opportunities	Scott Ruddock	
10.35am – 10.55am	The lived experience of crossing the road with Developmental Coordination Disorder	Kate Wilmut	How Community Links can provide inclusive access to exercise opportunities for students with DCD	Katherine Lawson	
10.55am – 11.15am	Adolescents with Probable Developmental	Miri Tal-Saban	The overlooked disorder: Developmental	Emily Meachon	



	Coordination Disorder:		Coordination Disorder, a	
	Parents' perspective of		multi-cultural comparison	
	implications on their		of professionals' expertise	
	children's participation		or proressionals expertise	
11.15am – 11.30am	cilidren's participation	<u> </u>	 Break	
11.13um – 11.30um	Session		Sessio	2.2
	Chair: Sally	· · · · · · · · · · · · · · · · · · ·	Chair: Jenni	
11.30am – 11.50am	Embracing and embedding	Shana Boltin	What can the perceptions	Vicky McQuillan
	the Partnering for Change		of motor ability and the	
	model in an inner London		actual motor ability of	
	borough		children with DCD tell us	
			about engagement in	
			physical activity?	
11.50am – 12.10pm	A scoping exercise to review	Amanda Atkinson &	The relationship between	Yael Fogel
	existing Developmental Co-	Carly Williams	Motor Skill and Executive	
	ordination Disorder pathway		Function in	
			Developmental	
			Coordination Disorder: A	
			Systematic Review	
12.10pm – 12.30pm	Occupational therapy	Aine O'Dea	Altered motor awareness	Alice Gomez
, ,	practice with children with		in children with	
	developmental coordination		Developmental	
	disorder: An online		Coordination Disorder	
	qualitative vignette survey		22. 44	
12.30pm – 1.00pm	quantative ingreeze survey	1	 .unch	
1.00pm – 1.30pm			er Session	
1.00pm	i ostei sessioii			



		Using PCA & CFA to improve measurement of children's sensorimotor control in large-scale community-based studies				
		Multidisciplinary assessment as a key opportunity to identify comorbidities in children with developmental co-ordination disorder (DCD)				
	evidence-based motor skills a	Towards Healthy Education - Accelerated Learning of Playground Skill (The Alps): an evidence-based motor skills activities programme for children living with Developmental Coordination Disorder (DCD)				
		Putting the Cognitive Orientation to Occupational Performance (CO-OP) approach into practice: Exploring the clinical utility of a modified, intensive CO-OP group in a				
	A service evaluation into the	A service evaluation into the effectiveness of using Kinesio Tape (KT) with children				
		who have a probable diagnosis of Developmental Coordination Disorder (DCD) and				
	·	have been referred to Occupational Therapy for handwriting difficulties				
	Session	Session 1.3 Session				
	Chair: Shai	Chair: Sharon Drew Chair: Ka		te Wilmut		
1.30pm – 1.50pm	Developing a school-based screening tool of fundamental movement skills	Lucy Eddy	Object interaction and sensorimotor prediction in children with developmental coordination disorder	Gavin Buckingham		
1.50pm – 2.10pm	Development of the Movement ABC-3 Checklist	Anna Barnett	Children With Developmental Coordination Disorder Show Altered Visuomotor Control During Stair Negotiation Associated	Johnny Parr		



			With Heightened State Anxiety	
2.10pm – 2.30pm	Survey examining the diagnosis of adults with (or likely to have) developmental coordination disorder/dyspraxia	Sally Payne & Lucy Harris	Electrophysiological differences in adults with DCD and ADHD with a stop signal task	Emily Meachon
2.30pm – 2.45pm		Bre	ak	
	Session	1.4	Sessio	
	Chair: Sally Sc	ott Roberts	Chair: Elisa	abeth Hill
2.45pm – 3.05pm	A combined action observation and motor imagery (AO+MI) intervention for children with developmental coordination disorder	Ben Marshall	An Investigation into multisensory integration in Developmental Coordination Disorder	Will Mayes
3.05pm – 3.25pm	Using combined action observation and motor imagery to improve learning of activities of daily living in children with DCD	Matthew Scott	Brain functional connectivity in children with developmental coordination disorder following CO-OP Intervention	Jill Zwicker
3.25pm – 3.45pm	Motor and psychosocial profiles of children enrolled in a web-based motor	Eileen Lavin	Investigating involvement of the cerebellum in developmental coordination disorder and	Kamaldeep Gill



	intervention program during	cerebellar changes with	
	COVID-19	rehabilitation	
3.45pm – 4.00pm	Closing remarks		Catherine Purcell

Saturday 10th July

8.45am – 9.00am	Welcome (back) and house keeping			Catherine Purcell	
9.00am – 9.15am	Opening remarks	David Whitaker			
9.15am – 10.00am	Keynote: Developmental co	ordination disorder: refle	cting on the last 30 years	Carolyn Dunford	
10.00am – 10.15am		Break			
	Sessio	n 1.5	Session	Session 2.5 pair: Amanda Kirby	
	Chair: Ann	a Barnett	Chair: Amo		
10.15am – 10.35am	Diagnosis and Aspirations: Equally Important?	Audrey Martin	Understanding motor difficulties in children with ADHD: a fixel based analysis of the corticospinal tract	Christian Hyde	
10.35am – 10.55am	Qualitative systematic review on the experience of activity and participation of individuals with DCD/dyspraxia: Work in progress	Motohide Miyahara	The Potential of Genetics in Understanding Developmental Coordination Disorder	Hayley Mountford	
10.55am – 11.15am	Coping with Developmental	Judith Gentle	Gender and age differences in the	Elisabeth Hill	



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	Coordination Disorder		presentation of	
	(DCD): comparisons		Developmental	
	between adults with DCD		Coordination Disorder in	
	and parents of children		adults	
	with DCD			
11.15am – 11.30am			Break	
	Sessio	n 1.6	Sessio	n 2.6
	Chair: Elise	abeth Hill	Chair: Kat	e Wilmut
11.30am – 11.50am	Executive Functions in	Teresa Joyce	The development of an	Emily Williams
	Children with and without		evidence-based teacher-	
	DCD: a focus on Response		led handwriting	
	Inhibition		intervention: Helping	
			Handwriting Shine (HHS)	
11.50am – 12.10pm	Cross-cultural	Marialivia Bernardi	Neurodiversity is more	Alyssa M. Alcorn
	consistencies in executive		than "thinking" differently:	
	function profiles of British		including DCD in classroom	
	and Brazilian children with		resources developed by	
	poor motor skills		the Learning About	
			Neurodiversity at School	
			(LEANS) project	
12.10pm – 12.30pm			Supporting young people	Elisa Vigna
			with DCD into	
			employment: Lessons	
			from the Engage to	
			Change project	
12.30pm – 1.00pm			Lunch	



	Poster Session				
1.00pm – 1.30pm	Increasing Confidence in Act	Amy Newton			
	Developmental Coordination				
	Moving On Up! An occupation	onal therapy-led group for a	dolescents and their parents	Chloe Wright	
	The barriers and facilitators	to reducing sedentary beha	viour among 6-8 year old	Liana Nagy	
	White British and South Asia	n children: a qualitative stu	dy with children, parents		
	and teachers, guided by the	Theoretical Domains Frame	work		
	Relationship between motor	skills, attention, physical ac	ctivity and risk of accidents	Sara Magallón	
	in university-educated adults	S			
	Looking Beyond Motor Skills				
	Session 1.7 Session			n 2.7	
	Chair: Amanda Kirby		Chair: Elisabeth Hill		
1.30pm – 1.50pm	Mind the gaps – A	Heather Turpin	Children with (probable)	Amy De Roubaix	
	children's community		DCD at the age of three		
	health team's journey to		years: a case-control study		
	bridge the gap between				
	the EACD clinical practice				
	recommendations and				
	practice				
1.50pm – 2.10pm	Equity or advantage? The	Helen Duncan	Neurodiverse Perceptions	Judith Gentle	
	effect of receiving access		of Coordinated Movement		
	arrangements in University				
	exams on students with				
	Specific Learning				
	Difficulties (SpLD)				



2.10pm – 2.30pm	The impact of developmental coordination disorder: Parent perspectives	Erin Klein	Anxiety, Confidence and Self-Concept in Adults with and without Developmental Coordination Disorder	Sophie Harris
2.30pm – 2.45pm	Break			
2.45pm – 3.45pm	Future direction of DCD-UK research workshop			Catherine Purcell Sally Scott-Roberts Kate Wilmut Amanda Kirby Elisabeth Hill
3.45pm – 4.00pm	DCD-International Conference			Jill Zwicker
4.00pm – 4.15pm	Closing remarks			Catherine Purcell