



IMDRC  **Fifth Assembly of the
International
Motor Development
Research Consortium**

**Moving Across the Life Course:
Research & Practice**



**23-25 September 2021
Virtual**

www.motordevelopment.gr

Programme

5th Assembly of the International Motor Development Research Consortium (Virtual)

Thursday, 23rd September 2021

New York (UTC - 4h)	UTC/GMT	CET (UTC + 1)	Greece (UTC + 3h)	Australia CST (UTC + 09:30h)	
07:50 - 08:00	11:50 - 12:00	12:50 - 13:00	14:50 - 15:00	21:20 - 21:30	Introduction and Welcome
08:00 - 09:00	12:00 - 13:00	13:00 - 14:00	15:00 - 16:00	21:30 - 22:30	Keynote Lecture <i>Chair:</i> <i>Introduction Speech (5')</i> PREVENTING DECLINE IN PHYSICAL FUNCTIONING IN OLDER ADULTS. WHAT MAKES A SUCCESSFUL COMMUNITY-BASED, PHYSICAL ACTIVITY PROGRAMME? <i>Prof. Afoditi Stathi, University of Birmingham, United Kingdom</i> <i>Discussion</i>
09:00 - 09:15	13:00 - 13:15	14:00 - 14:15	16:00 - 16:15	22:30 - 22:45	Break
09:15 - 10:45	13:15 - 14:45	14:15 - 15:45	16:15 - 17:45	22:45 - 23:15	Invited Symposium: Exercise in old age: From theory to practice <i>Chair: Vassilia Hatzitaki, Moderator: Gill Whital</i> <i>Introduction Speech (5')</i> THEORY-DRIVEN INTERVENTIONS FOR IMPROVING REACTIVE BALANCE CONTROL IN THE ELDERLY <i>Adamantios Arampatzis</i> DANCE BASED INTERVENTIONS FOR IMPROVING PSYCHOMOTOR FUNCTION IN COMMUNITY DWELLING OLDER ADULTS <i>Patricia McKinley</i> VISUAL FEEDBACK DRIVEN EXERCISE: IMPLICATIONS FOR FALL PREVENTION TARGETED PROGRAMMES IN THE COMMUNITY <i>Vassilia Hatzitaki</i> VIRTUAL REALITY AND GAMIFICATION OF REHABILITATION INTERVENTIONS? LET'S GET SERIOUS! <i>Ioanna Chouvarda</i> <i>Discussion</i>
10:45 - 11:00	14:45 - 15:00	15:45 - 16:00	17:45 - 18:00	23:15 - 23:30	Break
11:00 - 12:00	15:00 - 16:00	16:00 - 17:00	18:00 - 19:00	23:30 - 00:30	Keynote Lecture <i>Chair:</i> <i>Introduction Speech (5')</i> THE DEVELOPMENT OF BEHAVIORAL FLEXIBILITY <i>Prof. Karen Adolph, New York University, United States</i> <i>Discussion</i>
12:00 - 12:15	16:00 - 16:15	17:00 - 17:15	19:00 - 19:15	00:30 - 00:45	Break

12:15 - 13:45 16:15 - 17:45 17:15 - 18:45 19:15 - 20:45 00:45 - 02:15 **Invited Symposium: Development of behavioral flexibility: Adaptive functional motor behavior**

Chair: Jane Clark, Moderator: Nadia Valentini

Introduction Speech (5')

FLEXIBILITY AND PLANNING IN MANUAL SKILL: THE DEVELOPMENT OF OBJECT FITTING

Jeff Lockman

INFANTS' LEARNING FROM MANUAL ACTIONS

Amy Needham

VARIABILITY, FLEXIBILITY, AND PLASTICITY IN INFANT MOTOR DEVELOPMENT

Jennifer Jaya Rachwani

GROSS MOTOR VARIABILITY AND IMPAIRED MOTOR DEVELOPMENT

Laura Prosser

Discussion

13:45 - 14:00 17:45 - 18:00 18:45 - 19:00 20:45 - 21:00 02:15 - 02:30 **Break**

14:00 - 16:00 18:00 - 20:00 19:00 - 20:00 21:00 - 23:00 02:30 - 04:30 **Oral Presentations (3 Parallel Sessions)**

Chair:

5th Assembly of the International Motor Development Research Consortium (Virtual)

Friday, 24th September 2021

New York (UTC - 4h)	UTC/GMT	CET (UTC + 1)	Greece (UTC + 3h)	Australia CST (UTC + 09:30h)	
08:00 - 09:00	12:00 - 13:00	13:00 - 14:00	15:00 - 16:00	21:30 - 22:30	Business Meeting
09:00 - 09:15	13:00 - 13:15	14:00 - 14:15	16:00 - 16:15	22:30 - 22:45	Break
09:15 - 10:15	13:15 - 14:15	14:15 - 15:15	16:15 - 17:15	22:45 - 23:45	<p>Keynote Lecture</p> <p><i>Chair:</i></p> <p><i>Introduction Speech (5')</i></p> <p>MOTOR ASSESSMENT IN CHILDREN AND ADULTS WITH DEVELOPMENTAL COORDINATION DISORDER (DCD)</p> <p><i>Prof. Anna Barnett</i>, <i>Oxford Brookes University, United Kingdom</i></p> <p><i>Discussion</i></p>
10:15 - 10:30	14:15 - 14:30	15:15 - 15:30	17:15 - 17:30	23:45 - 00:00	Break
10:30 - 12:00	14:30 - 16:00	15:30 - 17:00	17:30 - 19:00	00:00 - 01:30	<p>Invited Symposium: Motor assessment and DCD: some practical issues</p> <p><i>Chair: Thomas Kourtessis, Moderator: Nancy Getchell</i></p> <p><i>Introduction Speech (5')</i></p> <p>THE NEW MOVEMENT ABC 3 CHECKLIST: IMPROVED ALIGNMENT BETWEEN OUR TEST AND CHECKLIST</p> <p><i>Sheila Henderson</i></p> <p>USING THE STANDARD ERROR OF MEASUREMENT AND CONFIDENCE INTERVALS TO MAKE DECISIONS BASED ON THE CHILD'S MOTOR ASSESSMENT RESULTS</p> <p><i>Dale Ulrich</i></p> <p>IDENTIFICATION OF CHILDREN AT RISK FOR DEVELOPMENTAL COORDINATION DISORDER WITH QUESTIONNAIRE</p> <p><i>Marina M. Shoemaker</i></p> <p>IN-SCHOOL INTERVENTIONAL MANAGEMENT FOR CHILDREN AND ADOLESCENTS AT RISK FOR DCD: THE ROLE OF MOTOR ASSESSMENT</p> <p><i>Thomas Kourtessis</i></p> <p><i>Discussion</i></p>
12:00 - 12:15	16:00 - 16:15	17:00 - 17:15	19:00 - 19:15	01:30 - 01:45	Break
12:15 - 14:15	16:15 - 18:15	17:15 - 19:15	19:15 - 21:15	01:45 - 03:45	<p>Oral Presentations (3 Parallel Sessions)</p> <p><i>Chair:</i></p>
14:15 - 15:45	18:15 - 19:45	19:15 - 20:45	21:15 - 22:45	03:45 - 04:15	e-Posters Presentations

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Saturday, 25th September 2021

New York (UTC - 4h)	UTC/GMT	CET (UTC + 1)	Greece (UTC + 3h)	Australia CST (UTC + 09:30h)	
08:00 - 09:30	12:00 - 13:30	13:00 - 14:30	15:00 - 16:30	21:30 - 23:00	e-Posters Presentations
09:30 - 11:30	13:30 - 15:30	14:30 - 16:30	16:30 - 18:30	23:00 - 01:00	Oral Presentations <i>Chair:</i>
11:30 - 11:45	15:30 - 15:45	16:30 - 16:45	18:30 - 18:45	01:00 - 01:15	Break
11:45 - 12:45	15:45 - 16:45	16:45 - 17:45	18:45 - 19:45	01:15 - 02:15	Keynote Lecture <i>Chair:</i> <i>Introduction Speech (5')</i> BIOMECHANICS AND MOVEMENT VARIABILITY TO ANSWER QUESTIONS IN MOTOR DEVELOPMENT <i>Prof. Nicholas Stergiou, University of Nebraska at Omaha, United States</i> <i>Discussion</i>
12:45 - 13:00	16:45 - 17:00	17:45 - 18:00	19:45 - 20:00	02:15 - 02:30	Break
13:00 - 14:30	17:00 - 18:30	18:00 - 19:30	20:00 - 21:30	02:30 - 04:00	Invited Symposium: An interdisciplinary approach to answer questions in motor development” <i>Chair: Moderator: Louis Paul Rodrigues</i> <i>Introduction Speech (5')</i> CONGENITAL DIFFERENCES – DEFORMITIES IN UPPER & LOWER EXTREMITIES <i>Panayiotis N. Soucacos</i> GAIT ANALYSIS AS A TOOL TO EVALUATE MOTOR DEVELOPMENT IN CHILDREN WITH CEREBRAL PALSY <i>Dimitrios Metaxiotis</i> MOTOR DEVELOPMENT FOR SPORTS AND PERFORMANCE IN YOUTH <i>Georgios G. Ziogas</i> THE ASSESSMENT OF MOTOR DEVELOPMENT: TIME TO REASSESS OUR ASSESSMENTS <i>Jody L. Jensen</i> <i>Discussion</i>
14:30 - 16:00	18:30 - 20:00	19:30 - 21:00	21:30 - 23:00	04:00 - 05:30	Student Meeting – Meet the experts
16:00 - 16:15	20:00 - 20:15	21:00 - 21:15	23:00 - 23:15	05:30 - 05:45	Closing



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