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Learning Disabilities Assessment and Intervention: New Challenges in Uncertain Times

Book of Abstracts

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Table of Contents

New Directions in the Study of Neurodevelopmental Disorders	. 1
Timothy C. Papadopoulos	
Moving Attention to the Prevention of Learning Difficulties	. 3
Heikki Lyytinen	
SYMPOSIA	4
Do Not Forget Foundations: What We Have Learned	4
Improving Skills for Writing Summaries and Quick Writes	4
Jenna Basile and Linda H. Mason	
Reading and Writing Profiles of Children with Developmental Dyspraxia	6
Margaret Pierce	
Increasing Teachers' Knowledge and Skills to Impact Student Learning	9
Paige Pullen	
Considerations for intensive intervention for students with learning disabilities –Are methods of good instruction enough?	. 9
Annmarie Urso	
Coping with academic, social and emotional challenges during Covid-19 period, among undergraduate students with SLD and ADHD in Italy and Israel	L2
Soft skills, study-related factors, academic achievement, and satisfaction in students with c without specific learning disabilities	
Nicole Casali, Chiara Meneghetti, Gerardo Pellegrino, and Barbara Carretti	
Examining characteristics and associated psychological aspects related to Internet harassments: Findings from higher education students in Israel	16
Tali Heiman and Dorit Olenik-Shemesh	
Academic Self-Efficacy, Distance Learning Perspectives, Sense of Coherence and Loneliness Comparison between Israeli Undergraduate Students with and without SLD and\or ADHD	
Adi Sharabi & Orit Shelach Inbar	
Addressing sources of reading difficulties in the global South – the Interplay of Multiple Facto ON- LINE	
Reading development in low-literacy contexts	21
Kaja Jasińska	
Incorporating the Concept of Universal Design for Learning in a Teacher Professional Development Program in Kenya	22
Alexandra Gottardo	
A Critical Examination of Reading Instruction and Inclusion in Colombia and of their Impact on Children with Learning Difficulties	
Gloria Ramirez	

Comparing strategy interventions and evaluations: Implications for methods and outcomes . 2
Strategic Awareness and Activation of Instructional Accommodations: A Promising Tier 2/Tier 3 Intervention
David Scanlon and Allision Nannemann
The Effects of a Musical Mnemonics Intervention on the Multiplication Fluency of Three 6th Graders with Learning Disabilities
Matthias Grünke, Jennifer Karnes, and Ellen Duchaine
Effectiveness of Cover, Copy, & Compare (CCC) on Orthographic Spelling Rules in a Transparent Orthography – A randomized controlled trial (RCT)2
Michael Grosche, Jasmin Decristan, Michèle Paul, Marco Patzelt, Karolina Urton, Anne Barwasser, and Matthias Grünke
Writing in the primary grades: Effective assessment and instruction for RTI multi-tiered systems of support
Writing with different words: An exploration of vocabulary diversity indices in curriculumbased measures of written expression with second-grade English learners
Britt Landis
RTI Multi-tiered support for struggling first-grade writers: effects on the writing process and product
María Arrimanda, Raquel Fidalgo, and Mark Torrance
Intervention for Transcription Skills for Students in Grades 1-2 Identified as At-Risk in Writing
Juan E. Jiménez
Literacy education in a changing global world: Bearing in mind teacher knowledge, technology handwirting and dyslexia assessment
The importance of teacher knowledge in solving the reading puzzle
R. Malatesha Joshi, Kay Wijekumar, and Emily Cantrell
The impact of technology on the development of handwriting skills: A review of literature 3
Mariana Silva, Theresa Kalchhauser, and Rui A. Alves
The influence of writing medium and gesture modality on the development of early literacy skills
Theresa Kalchhauser, Mariana Silva, and Rui A. Alves.
A Cross-Linguistic View of Dyslexia Identification4
Karol Ann Moore, Jialin Lai, Juan Quinonez, R. and Malatesaha Joshi
Interactive Poster Session Information
READING AND READING DISABILITIES4
P007 Development of Spelling Ability in Greek Elementary School Students with and withou Reading Problems4
Angeliki Mouzaki, Sophia Giazitzidou, Panagiotis Simos

	parent- and teacher-reported psychosocial outcomes
	Gina Forchelli; Vuijk, Pieter; Wolfe, Lauren; Beery, Clara; Koven, Maya; Cederberg, Charles; Colvin, Molly; Doyle, Alysa; Braaten, Ellen
	P010 Implicit learning of spelling – Effectiveness of an implicit training of a consonant doubling spelling rule
	Sophie Schneemelcher, Gunnar Bruns, Jasmin Decristan, Michael Grosche, Matthias Grünke, Karolina Urton
	P015 Spanish children with dyslexia struggle with English as a Foreign Language44
	Paz Suárez-Coalla, Marina Vega Harwood, Cristina Martínez-García
	P016 Rapid Naming Related to Visual Orienting of Attention and Phonology: Different Contributions for Reader Subgroups
	B.J.A. (Barry) de Groot
	P017 The Importance of Oral Vocabulary in Longitudinal Prediction of Word Reading Fluency: Evidence from Typical and Poor Readers of a Transparent Orthography
	Angeliki Mouzaki, Evgenia Korvesi, Sophia Giazitzidou, Panagiotis Simos
	P020 Prevalence of Learning Disabilities: Trends and Variability
	Daniel P. Hallahan, Paige Pullen
	P021 Complex Morphological Forms Used by Middle School Students with High-Incidence Disabilities
	Brady, S., Owen, L.
	P022 The investigation of vocabulary skills and reading comprehension for students with special learning disabilities
	Faye Antoniou, Konstantina Fragkouli, Athanasios Papakostas
W	/RITING AND WRITING DISABILITIES47
	P001 Improving Written Expression in students with Learning Disabilities
	V. Kokkali, F. Antoniou, D. Filippatou
	P002 Writing Processes in Students with Learning Disabilities or Attention Deficit Hyperactivity Disorder
	Olga Arias-Gundín, Paula López, and Celestino Rodríguez
	P011 Longitudinal associations between communication abilities and reading and writing performance in adolescents with Autism Spectrum Disorder without intellectual disability 48
	Inmaculada Baixauli Fortea, Carmen Berenguer Forner, Belén Roselló Miranda, Ana Miranda Casas
	P012 Assessing Spanish Early Writers
	Jennifer Balade; Juan E. Jiménez
SI	PECIAL NEEDS
	P003 The Student Self-Accommodation Strategy for Students with Visual Impairments and Concomitant Learning Disabilities

Allison C. Nannemann

	P018 How noise affect cognitive performances of children with additional learning needs: preliminary study	
	Gaia Spicciarelli, Flavia Gheller, Barbara Arfé	
LI	EARNING DISABILITIES IN MATH	. 50
	P004 A qualitative analysis of calculation errors in primary and secondary school	. 50
	Annamaria Porru, Sebastiano Pegorer, Riccardino LoRusso, Silvia Benavides-Varela, Carlo Semenza, Dora Tramarin, Martina Pedron, Daniela Lucangeli	,
LI	EARNING DISABILITIES AND ADHD	. 51
	P005 Are spatial skills impaired in ADHD? A meta-analysis	. 51
	Elizabeth Maria Doerr, Barbara Carretti, Chiara Meneghetti, Enrico Toffalini, Agnese Capodieci	
	P006 Aberrant Responses in Students with LD: Cause for Concern?	. 51
	Georgios D. Sideridis	
	P008 School Facilitation of Student Involvement in Educational Planning and Selfdetermination	. 52
	Wendy Cavendish and Deborah Perez	
	P013 The Role of Anxiety in Self-Concept and Inattentive Symptomatology of ADHD	. 52
	Laura M. Canamero, Natalia Martín, Zara Suárez-García, Marisol Cueli y Débora Areces	
	P014 Attention-deficit/hyperactivity disorder and parental educational styles	. 53
	Laura M. Canamero, Natalia Martín, Marisol Cueli y Paloma González-Castro	
	P019 Reading abilities in school-aged preterm children with ADHD	. 53
	Bujnowska, A. M., Pasarín-Lavín T., Abín-Álvarez A., Rodríguez, C., Solís-Sánchez, G.	

F5

P014 Attention-deficit/hyperactivity disorder and parental educational styles

Laura M. Cañamero, Natalia Martín, Marisol Cueli y Paloma González-Castro (Department of Psychology, University of Oviedo)

Abstract

The correlation between Parental Educational Styles (PES), norm setting, externalizing and internalizing variables, and vulnerability in students with a diagnosis of ADHD is analyzed. The study involved 101 families and 61 students (31 girls and 30 boys) between 6 and 14 years of age. The results show that parental educational styles based on criticism-rejection are associated with rigid and indulgent formulas and are related to the development of internalizing symptoms (anxiety), externalizing symptoms (inattention, anger) and vulnerability (emotional dysregulation, isolation). While the affection-communication parental educational styles are associated with inductive formulas, with no negative symptomatological linkage. Parental style conditions the symptomatology and associated difficulties of students with ADHD, being a variable to be taken into account in the intervention of the disorder.

F6

P019 Reading abilities in school-aged preterm children with ADHD

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Abstract

This study aimed to describe reading skills and naming speed abilities in very preterm children with attention deficit hyperactivity disorder (ADHD). Furthermore, we examined which specific reading skills were associated with prematurity independent of the effects of gender, socioeconomic status, and IQ. The Evaluation of Reading Processes for Children (PROLEC-R) was used to assess reading capacity and the Rapid Automatized Naming and Rapid Alternating Stimulus Tests (RAN/RAS) to evaluate naming speed. A sample of 112 preterm children (age range = 8-13 years) was divided into two groups: ADHD and control. There were statistically significant differences in RAN/RAS and PROLEC results between groups. The degree of prematurity was a significant predictor of processing speed and reading comprehension.