

## **Dr. Jordanka Lalova, Ph.D.**

### *Contacts*

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### *Education*

university medical training, Academy of Medicine - Sofia

### *Work experience*

Bulgarian Academy of Sciences- IPHS

Bulgarian Academy of Sciences- IP

Bulgarian Academy of Sciences- BRI

City hospital - Kostenetz

### *Topics /keywords/*

1. Hemisphere Lateralization
2. Visual and Tactual Perception
3. Children with Impaired Abilities to Learn
4. Blind Children and Adults

### *Projects*

1. Investigation of the Visual and Tactual Perception with Nonverbal Stimuly at an Early Diagnostic of Children with Impaired Abilities to Learn.
2. Correlation Between the Personal Criteria Extraversion/Intraversion and Neuroticism with EEG Components in Ear Perception and Sensory Motor Task and with the Indications Color and Form in the Visual Perception.
3. Discrimination of Braille Symbols on Sighted and Nonsighted Persons

### *Publications*

1. Georgiev S., Lalova Y., Ivanova V., Philipova D. Attention Scores and ERP Components in Sensomotor Task, J. "Homeostasis" 3, 44-49, 2006.
2. Kalonkina A., Lalova Y., "Differences in the emotional state of healthy children and children with impaired abilities to learn in elementary school", Second European Congress of Early Prevention in Children with Verbal Communications Disorders, 316-321, 2008, ISBN 978-86-81879-22-1.
3. Kalonkina A., J. Lalova, Application of Non-Verbal Tests for Diagnosing Visual and Spatial Deficits in Children, Proceedings of International Symposium "Modern Trends in Speech and Language Therapy", 82-90, 2011, ISBN 978-954-680-774-8.

### *Professional Membership*

1. Bulgarian Psychological Society
2. Bulgarian Society of Physiology
3. Bulgarian Medical Association