ON SOME CHILDHOOD LANGUAGE DISORDERS: EARLY CHILDHOOD AUTISM, DEVELOPMENTAL VERBAL DYSPRAXIA AND FETAL ALCOHOL SYNDROME

EVELINA GRIGOROVA
JOSEFINUM KJF, AUGSBURG
Grigorova.Evelina@josefinum.de

The main function of speech is the communicative one, i.e. the transmission of comprehensive information from the speaker to his interlocutor and vice versa. The communicative chain model has long been known in linguistics and its simplified form includes addressee (encoding)→ message/noise→ (decoding)→ addressee. It can be seen that interference could occur on both sides of the communication chain. In this paper, we will briefly describe some problems in communication due to pervasive developmental disorders such as early childhood autism as well as developmental verbal dyspraxia, and fetal alcohol syndrome. A relationship between neural patterns and the disorders under consideration will be outlined in general terms.

Keywords: autism spectrum disorder (ASD); early childhood autism; developmental verbal dyspraxia; fetal alcohol spectrum disorders (FASD)

REFERENCES
ADI-R – Autism Diagnostic Interview Revised.
ADOS – Autism Diagnostic Observation Schedule
On Some Childhood Language Disorders: Early Childhood Autism, Developmental Verbal …


CARS 2 – Childhood Autism Rating Scale.


Jiang 2022: Jiang, Ch.-Ch. et al. Signalling pathways in autism spectrum disorder: mechanisms and therapeutic implications, Signal Transduction and Targeted Therapy 7:229. doi: https://doi.org/10.1038/s41392-022-01081-0.


Assoc. Prof. Evelina Grigorova, PhD
KJF Klinik Josefinum, Augsburg
Joseph-Mayer-Straße 1
86154 Augsburg, Germany