## Article: 1893 Topic: EPV40 - e-Poster 40: Education

## The Proprioception as a Constant to Acquire Logical Thinking and to Prevent Atypical Behaviours

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On the basis of: 1) the discovery of the passage from objective to the subjective and vice versa, 2) the new theory of the Cognitive Process, 3) the unicity of the cognitive Process and consistently the unicity of its recovery, this study aims to demontrate the recovery of the synchronism of information coming from internal/subjective and external/objective space leads to awereness/logical thinking.

Two subjects (Autistic and F. 81) have been undergone, for six months to my rehabilitative method. The Autistc subject highlighted deficits caused by a perception based mainly on visual and auditive information due to genetic causes. The F. 81 subject had a very high IQ, besides, he was unable to solve problems. As a consequence of our investigation . this was due to an exposure in early age and for long time to prevalent visual and auditive information by video-game, TV and play-station. In both cases, the information of the internal space (proprioception) was unconscious.

The results reached by autistic subject were very interesting regarding the goals of the tailored program. The results showed by F.81 subject were swinging: the parents were unable to deny their son to play with the games above named.

If the information coming from the external space does not synchronize with the one of the internal space on the reference system body through motor experiences atypical behaviours will be showed and the logical thinking/awereness will be impossible. This study, also, highlights other parameters must be integrated to evaluate the IQ.