



## Abstract



**World Futures Studies Federation**  
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### **The importance of consciousness researches in the cooperative living of different generations and in their successful education**

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The new scientific developments in the area of physics, neurophysiology and consciousness researches have opened up the possibilities for real time consciousness and personality modelling. In this regard, one of the main approaches is the logical modelling of the conscious mind through August Stern's matrix logic.

This new logic theory and its close relations to the quantum field theories of physics offers a way to the dynamic modelling of the human brain functioning in connection with the conscious mind. With this at hand, we would be able to analyse and create – with a new holographic principle – the logical manifolds of the personality types and their mind's structure. With this new model the dynamical social structure could be as well analysed and at the same time the dynamical creation and analysis of the logical manifolds of the different disciplines are realisable too. The dynamical analysis of the interactions between the logical manifolds of the different personality types and the different disciplines could help us to find the best and most optimised way to teach and handle the given disciplines.

The new model could also uncover how the different consciousness technologies are able to optimise healthy full brain functioning, which is an urgent need in education too. With more developed consciousness and knowledge dynamic models we would better understand the evolution of the unfolding knowledge society and economy as well. With their help we would be able to understand that in the social structure where and how that kind of development process could be most effectively manipulated and controlled. As a futuristic view we could also show and analyse how knowledge society will develop to consciousness society.

In regard of the conference, the most important fact, which is arising from this new approach, is that with the analysis of the logical manifolds of different generations we would be able to localise the disharmonic points and areas and to find out the best ways and the sociologically most important impact areas to handle them. The above mentioned model, which could be presented at the conference, is a hypothesis itself, but with the cooperation of the above mentioned research areas a full fetched model and theory is realisable.