

## **How to understand the relation between dynamics and symbols: developmental emergence of language as interaction control**

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In the talk I would like to address both the foundations of the symbol-dynamics complementarity that drove us to thinking about language in terms of constraints in human interaction and the application of such a model to language development. In the latter, we are aided by the semiotic framework, which recognizes various types of signification. This allows for a reconstruction of the interaction-based infrastructure, which seems to be needed for the symbolic systems to emerge.