

Round table : Intelligent Control and Cognitive Control : Issues and Challenges



Claude Frasson

*Computer Science and Operations Research Department, University of
Montreal*

{frasson}@iro.umontreal.ca

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Évolution of Artificial Intelligence

- Origin of Artificial Intelligence: Turing Test
- Years of works in Natural Language processing
- Works in Machine learning---new orientation of AI
- Emotional Intelligence and Neuroscience brings new perspective or AI

- AI situated into the Brain itself
- Human Brain should control the flow of activities and energies in the body for
 - Improving learning and memory
 - Improving health conditions
 - Making new connections
 - Better understanding of subconscious



Measuring Modules



Using Virtual Reality



Challenges

- Understand better how the brain functions
- Understand how the brain can be trained for more control
- Increase and encourage transdisciplinary studies (AI, Neuroscience, Medicine) for mutual contributions