Subjective Thoughts on the Roadmap

Rolf Müller

`rolfm@mip.sdu.dk`

The Maersk Mc-Kinney Moller Institute for Production Technology

University of Southern Denmark

Odense, Denmark

What to Expect from (Neuro-)Biology?

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What to look for?

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- get to nature's fundamental design concepts

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What Should NeuroIT Do for Mankind?

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■ human life in a nutshell: we work, we play, we get ill

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- *symbiotic ecologies* of humans & NeuroIT products to enhance quality of life from womb to tomb

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NeuroIT?

- get ideas from natural commensals & parasites

- create novel technology, not poorly-done caricatures

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State of the Art: A Long Way to Go

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- future technologies (materials science, etc.) will enable better periphery

- we need ideas on how to use them

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- make & integrate periphery much better
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