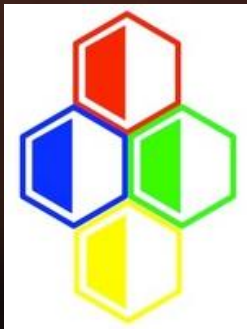
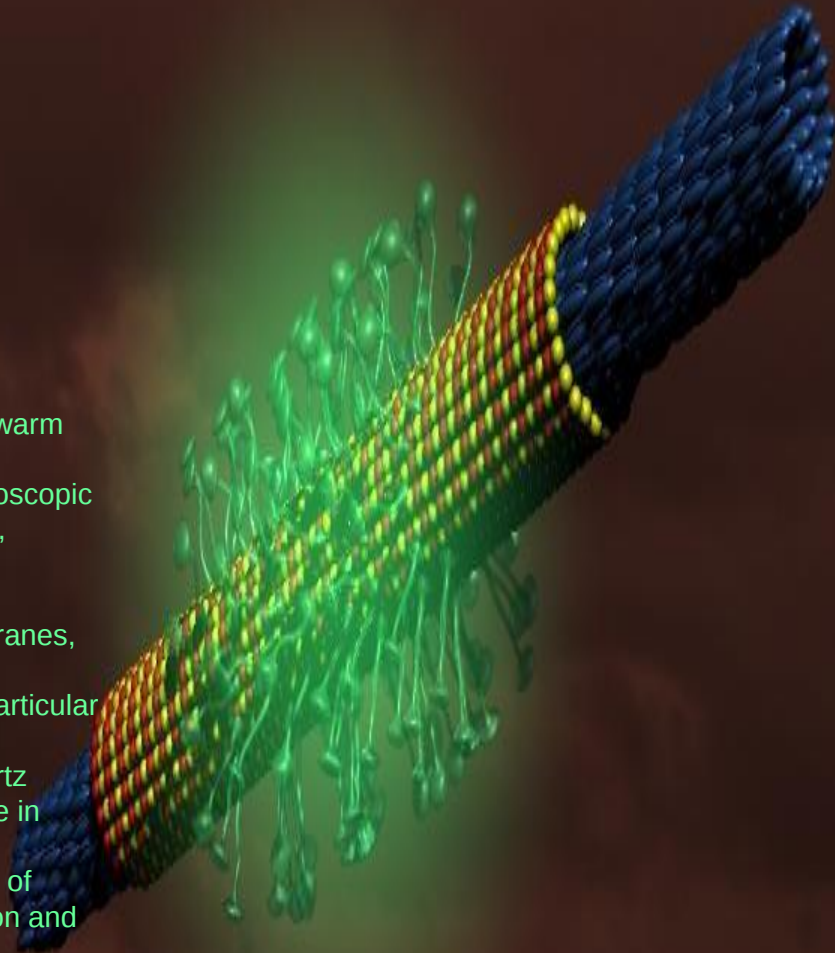


Google workshop on Quantum Biology

Friday, October 22, 2010 9:00am - 4:30pm

Topics:

Quantum effects in warm biological systems.
Significance of mesoscopic quantum coherence, tunneling and entanglement in biomolecular membranes, proteins, DNA and cytoskeleton, with particular attention to recently discovered megahertz ballistic conductance in microtubules.
Future development of quantum computation and artificial intelligence.



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