



MAY, 2011

# AMERICAN UNIVERSITY IN CAIRO

## **SET THEORETICAL FOUNDATION OF QUANTUM MECHANICS – A TOPOLOGICAL GEOMETRICAN INTERPRETATION OF HARDY'S ENTANGLEMENT**

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Johann Wolfgang Goethe-University of Frankfurt, Germany.



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## **CHAOS, ORDER, SCIENCE AND BELIEFS (NONLINEAR DYNAMICS IN ACTION IN PHYSICAL AND SOCIAL SCIENCES)**

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