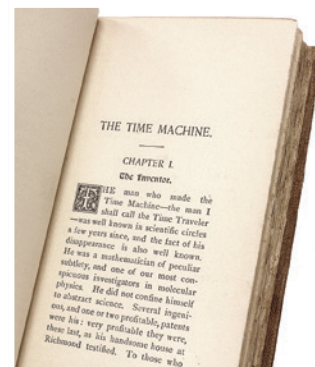
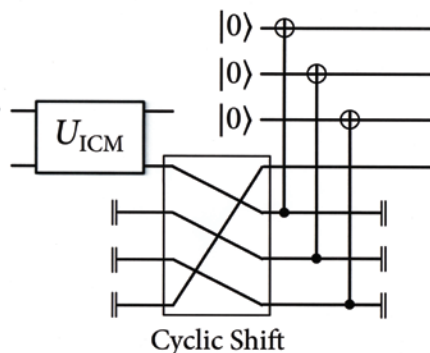
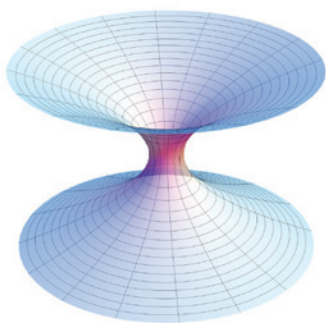


# THE SCIENCE AND FICTION OF TIME TRAVEL

*Presented by Professor Todd Brun of USC*

**S**tories of time travel have long fascinated audiences, but does science actually allow such trips in time? We will see how physics, surprisingly, does seem to allow such “closed time like curves” to exist, and how they are similar--and different--to the time machines of folk tales and modern science fiction. Join Professor Todd Brun from USC for a deep dive into one of his favorite subjects: the theory of time travel. Registration suggested, tickets will be available at the door. This program is in-person and will not be recorded.



**Todd Brun** received his Ph.D. in Physics from Caltech in 1994. He joined the faculty of USC in 2003 and is now a full professor of Electrical and Computer Engineering, Physics and Astronomy, and Computer Science. Brun primarily works in the field of quantum computation and quantum information theory, but he also studies quantum mechanics with closed time like curves and the arrow of time and has published multiple papers in those areas.

## TUITION

**\$15.00 Members    \$18.00 Non-Members**

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