



**FOR IMMEDIATE RELEASE:**  
December 1, 2009

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**SCIENCE CHANNEL TURNS SCI-FI INTO SCI-FACT WITH  
WORLD-RENOWNED THEORETICAL PHYSICIST DR. MICHIO KAKU  
IN THE ORIGINAL SERIES *SCI-FI SCIENCE: PHYSICS OF THE IMPOSSIBLE***

-- *SCI-FI SCIENCE* World Premieres December 1 at 10 PM ET --

(Bedminster, NJ) – Have you ever wanted to travel through time like Marty McFly in “Back to the Future”? Use an invisibility cloak like Harry Potter in “The Prisoner of Azkaban”? Or fight with Luke Skywalker’s light saber from “Star Wars”? Time travel, invisibility, teleportation, force fields, parallel universes and other wild concepts are some of science fiction’s most popular ideas. However, could any of them actually become a reality? If so, then how? Science Channel teams with author and theoretical physicist Dr. Michio Kaku to explore how these technologies of science fiction can feasibly (or plausibly) become parts of human life in the all-new, original series **SCI-FI SCIENCE: PHYSICS OF THE IMPOSSIBLE**, world premiering **Tuesday, December 1, 2009, at 10 PM (ET/PT)**. Cimquest announced today that Dimension 3D Printers will be featured in 1 of the shows during the series. “We were very honored to have Michio Kaku come to our Bedminster, NJ office to learn more about and film the FDM Process and Dimension 3D Printers for the series”, says Rob Hassold, President of Cimquest.

Based on Dr. Kaku’s *New York Times* best-selling book “Physics of the Impossible,” **SCI-FI SCIENCE** combines his knowledge of theoretical physics with his ability to turn high-level science into viable, intelligible blueprints for light sabers, starships, time travel and more. In each episode, Dr. Kaku is illustrating how each fantastic invention would work and could be built. As he designs each blueprint, Dr. Kaku consults with the world’s most authoritative scientists to ascertain whether or not the technologies are possible and when we might be able to manufacture each of them.

"Dr. Kaku is a leader in the world of physics and science communications. Our viewers turn to him not only as an expert, but also as someone with a unique ability to make deep scientific principles accessible," said Science Channel general manager Debbie Myers. "In **SCI-FI SCIENCE**, Dr. Kaku merges this ability with key concepts from science fiction to show viewers what eventually may become our reality. We are extremely proud that he is exclusively partnering with Science Channel to bring his best-selling book to the television screen."

"Science fiction helped inspire me to become a theoretical physicist. It was a thrill of a lifetime to bring together the world's top scientists, dazzling special effects, and the fans to produce, for the first time, the most authoritative and exciting analysis of our future," said Dr. Michio Kaku.

**SCI-FI SCIENCE: PHYSICS OF THE IMPOSSIBLE** also uses everyday analogies such as poker games, roller coasters and shopping malls, as well as eye-catching computer graphics to break down complex scientific theories and demonstrate how each technology would be constructed. The first episode, "How to Explore the Universe," finds Dr. Kaku drafting a blueprint for how humans might one day traverse the vast distances of outer space like the crew of Starship Enterprise from "Star Trek". He visits the Brookhaven National Laboratory's particle accelerator -- where particles are sped up to near light speed -- in order to probe the challenges of travelling at the speed of light. He also demonstrates the mysterious properties of negative energy and examines groundbreaking research by Harvard University's Federico Capasso.

Discovery Education, the leader in digital media for the classroom, whose services are scientifically shown to improve academic achievement and are available in more than half the schools in the U.S., will make **SCI-FI SCIENCE: PHYSICS OF THE IMPOSSIBLE** available through its flagship service, Discovery Education *streaming* in December of 2009. Offering teachers and students a library of up to 9,000 full-length videos segmented into 71,000 content-specific clips tied directly to state and national standards, Discovery Education *streaming* is searchable by keyword, content area and grade level, and can be easily integrated into curriculum to engage today's students in learning.

**SCI-FI SCIENCE: PHYSICS OF THE IMPOSSIBLE** airs regularly **Tuesdays at 10 PM (ET/PT)** and is produced for Science Channel by ITV Studios. Liz McLeod is executive producer and Fred Hepburn is series producer for ITV Studios. Sean McKnight is executive producer for Science Channel. Debbie Myers is general manager for Science Channel.

#### **About Dr. Michio Kaku**

Dr. Michio Kaku is a theoretical physicist, best-selling author, and popularizer of science. He is known in the world of physics as the co-creator of string field theory, a branch of string theory, and his research on Einstein's "Theory of Everything". The theory seeks to unify the four fundamental forces of the universe—the strong force, the weak force, gravity and electromagnetism. Dr. Kaku has written several best-sellers including "Hyperspace", and his latest book, "Physics of the Impossible", was on the *New York Times* best-seller list for five weeks. He has appeared on "60 Minutes", "Good Morning America", "Nightline", "Larry King Live", and numerous science specials, and has hosted several science specials, including Science Channel's **VISIONS OF THE FUTURE, TIME** and **2057**. He received a B.S. (summa cum laude) from Harvard University in 1968, where he came in first in his physics class. He went on to the Berkeley Radiation Laboratory at the University of California, Berkeley and received a Ph.D. in 1972. In 1973, he held a lectureship at Princeton University.

#### **About Science Channel**

Science Channel, a division of Discovery Communications, Inc. (Nasdaq: DISCA, DISCB, DISCK), is broadcast 24 hours a day and seven days a week to more than 57 million U.S. homes and simulcast on Science Channel HD. We immerse viewers in the incredible possibilities of science, from string theory and futuristic cities to accidental discoveries and outrageous inventions. We take things apart, peer inside and put things together in new and unexpected ways. We celebrate the trials, errors and brinking moments that change our lives forever. To find out more go to [sciencechannel.com](http://sciencechannel.com).

#### **About Cimquest, Inc.**

Cimquest is the leading resource for SolidWorks, Mastercam, and the complete line of 3D Printers including Fortus 3D Production Systems, Dimension 3D printers and the new uPrint line of personal 3D printers. Cimquest also offers implementation services including 3D Printing Services, consulting, training, and technical support. As the first world-wide reseller of SolidWorks, the leading 3D modeling software, we pride ourselves in being one of the industry's leading providers of the latest technology integration for SolidWorks, Mastercam CAD/CAM, 3D Production, Rapid Prototyping, 3D printing and 3D personal printing solutions.

With regional offices serving New Jersey, New York, Connecticut, Pennsylvania, Delaware, West Virginia, Maryland and Washington, DC.

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