

HARGROVE ENTERTAINMENT INC.

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The Uncertainty Principle

Running Time: 53 mins.

Rights Available: Worldwide excluding Spain, Portugal and Andorra

Opening Night Selection - St. Louis International Film Festival

Additional Film Festival Screenings:

Hot Springs Documentary Film Festival

New York International Independent Film & Video Festival

Zoie Film Festival

Empire State Film Festival

Description:

The "Art" of Science, and the struggle to create the impossible define the extreme experiments and chaotic personal life of a charismatic young physicist.

The Uncertainty Principle, originally discovered in 1927 by Heisenberg whose work was the subject of the 2000 Tony award-winning play "Copenhagen", describes ambiguities inherent in measuring particles on the atomic level. The film follows physicist Keith Schwab as he embarks on an experiment hoping for results that will lead him toward the technology necessary to build a "Quantam computer", currently the focus of international scientific efforts.

As the experiment unfolds, it is revealed to be less technical than artistic; intuition, perseverance, sacrifice, courage and vision are required. The very scientific principles he encounters come to define his life; the uncertainty of particles parallels the uncertainty of events. Uncertainty is not only a part of any creative pursuit, but also a fundamental aspect of the nature of our world.

Hargrove Entertainment is an international distribution and production company supplying programming to the theatrical, television, video, educational and new media markets worldwide.