

Abstract Submitted
for the NEF14 Meeting of
The American Physical Society

Holographic Theory of Formation and Constraint PAUL OBRIEN,
none — This theory uses three original equations by the author to define the initial conditions of our universe and how it started. These three equations directly calculate the rest mass, size, temperature, entropy and form of our universe from the known constants for speed of light, gravitational constant, plank mass, plank length, and black hole temperatures using a Hawking radiation calculator. There is no singularity in this model. It uses two holographic surfaces. One for the initial condition, and one for the final condition when the expansion of our universe reaches its black hole radius. This theory confirms the holographic principle and shows our universe is a harmonic oscillator with the net amount of energy equal to zero. It also relates mass and temperature with plank area entropy.

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Date submitted: 07 Oct 2014

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