

# Modern Scientific Challenges To Theory That Universe Had A "Big Bang" Beginning

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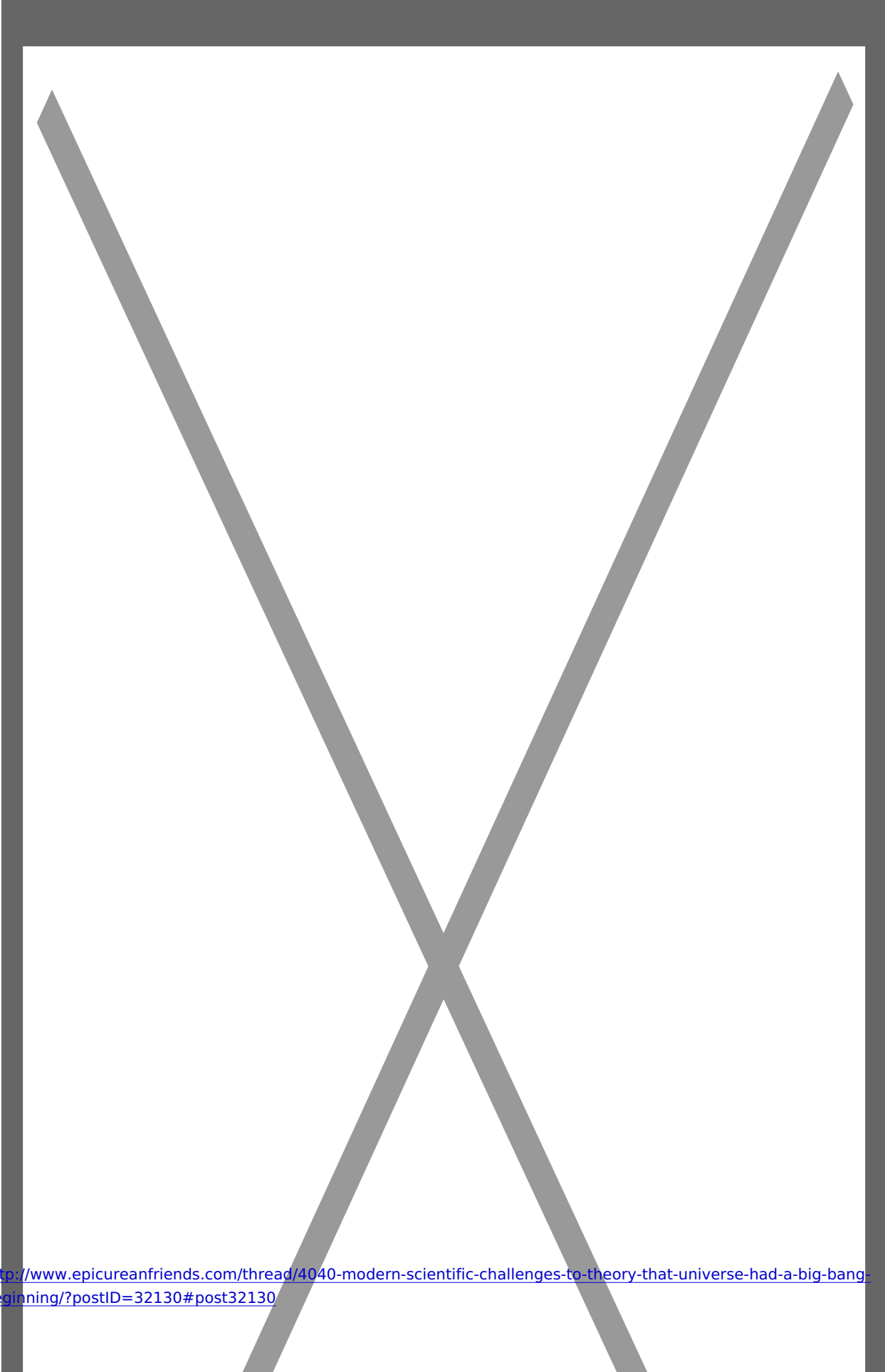
## Article: Observational study supports century-old theory that challenges the Big Bang

Quote

Shamir's findings lend support to the century-old "tired light" theory instead of the Big Bang. The findings are [published](#) in the journal *Particles*.

"In the 1920s, Edwin Hubble and George Lemaitre discovered that the more distant the galaxy is, the faster it moves away from Earth," Shamir said. "That discovery led to the Big Bang theory, suggesting that the universe started to expand around 13.8 billion years ago. At around the same time, preeminent astronomer Fritz Zwicky proposed that galaxies that were more distant from Earth did not really move faster."

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[Observational study supports century-old theory that challenges the Big Bang](#)

A Kansas State University engineer recently published results from an observational study in support of a century-old theory that directly challenges the...  
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