

# Controlled Nuclear Chain Reaction The First 50 Years.pdf

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## [Fusion power - Wikipedia](#)

Sun, 15 Apr 2018 16:30:00 GMT

*Z-Pinch: This method sends a strong current (in the z-direction) through the plasma. The current generates a magnetic field that squeezes the plasma to fusion conditions. Pinches were the first method for man-made controlled fusi*

## [Nuclear reactor physics - Wikipedia](#)

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## [Thorium Power Is the Safer Future of Nuclear Energy](#)

Fri, 16 Jan 2015 10:55:00 GMT

*There's another kind of nuclear energy that's been waiting in the wings for decades – and it may just demand a recalibration of our thoughts on nuclear.*

## [The Canadian Nuclear FAQ - Section A: CANDU Technology](#)

Mon, 16 Apr 2018 07:17:00 GMT

*To initiate the very first fission chain reaction in a nuclear reactor, there has to be a "first neutron". The first neutron can come from a neutron source (e.g. Cf-252) or from the uranium fuel itself.*

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