

"Unbreakable Encrypted Messages"

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Chinese researchers have reached a significant milestone in the advancement of quantum communication. Researchers have demonstrated the transmission of quantum-entangled photon pairs to two Tibetan mountaintops more than 700 miles apart with the use of a satellite orbiting Earth. Researchers have shown a notable advancement in the long-distance travel of quantum-entangled photons used to send encrypted messages. This article further discusses this advancement in quantum communication, the use of quantum-entangled photons to transmit encrypted messages, and other studies in relation to quantum communications.

[Homeland Security News Wire reports "Unbreakable Encrypted Messages"](#)
