Countering quantum FUD

Daniel J. Bernstein

Joint work with:
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Fact check (new): Actually, RSA survives with big keys.

RSA: Back from the dead



Picture credit: http://fpswin.com/wp-content/uploads/2011/12/cfMOq.jpg

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Used only about **2 million core-hours**.

Also have preliminary implementation of RSA-KEM encryption and decryption.