

## Donald Trump Explains Quantum Computing

On the morning of April 15, Canadian Prime Minister Justin Trudeau visited the Perimeter Institute for Theoretical Physics in Waterloo, Ontario, announcing a \$50 million budget increase for the institute and delivering some improptu remarks about quantum computing. Later that day, American GOP hopeful Donald Trump visited Microsoft's Station Q research center in Santa Barbara, where he said the following:

"Thank you, thank you. It is wonderful to be here in California – I love California! – and at this amazing amazing place. This is real cutting edge stuff, believe me. I'm very proud to be here at Microsoft because what Apple did to the FBI with that Muslim iPhone was a disgrace, I tell you. An absolute disgrace. So it makes me very very happy to see how Microsoft is totally destroying them – Corey where's my Zune? Don't we all love the Zune? (applause)

You know earlier today, that boy leader in Canada – what's his name? Jason somebody? I don't know – he said he was giving their scientists \$50 million Canadian, which is what? about five hundred bucks American? Then he tried to explain how a computer works, and he said about the ones and the zeros. Which is funny since Canadians are thinking about ones and zeros all the time because of all the beer and donuts they consume up there. Ladies and gentlemen, I will guarantee you that when Donald J. Trump is President, there is absolutely no way Canada is going to beat us at quantum computing. I mean, they don't even have flush toilets in most Canadian cities.

Let me just say, I love science and I was very very good at science in school. Quantum physics especially. And I must tell you, all the quanta love me – electrons, photons, Mexicons – you name it. So I also know quite a BIT about quantum computing – that was a little joke that probably went above the heads of all the poorly educated people. Who I love, by the way.

So, every quantum computer needs something called qubits. Can't work without 'em. A quantum computer without qubits is like the Keystone Pipeline without eminent domain – can't be done. So we are starting a new business, which is going to be huge, called Trump Qubits. My qubits will be the finest qubits in the world, and the absolute biggest as well. All the experts here tell me that means they'll be classical, which of course means classy. Very very classy Trump qubits.

Everyone in the quantum information business - and I know the very best people, believe me, people these guys never even heard of - they'll all tell you that Alice always talks to Bob. But now with this Obama political correctness, the bureaucrats are saying "Why can't Bob talk to Steve?" "Why can't Julio talk to Fernando?" "Why can't Isabel talk to Melania?" It's destroying the industry, folks. De-stroying. We can't afford this nonsense.

And Alice – she talks too much. She’s got qubits coming out of her eyes, qubits coming out of her wherever – it’s worse than Hillary’s emails. There’s no doubt the Chinese are stealing our quantum information like Ted Cruz is stealing my delegates. Well that’s all going to stop because we’re going to build a great, big, beautiful wall in Hilbert space, and we are going to get China to pay for it. Incidentally Hilbert had a hotel which is a total dump – and I know hotels better than anyone, quite honestly. They had an enormous problem with guests switching rooms all the time. It got to be so bad that half of them left and bought units at Mar-a-Lago.

I read the other day how the Black Lives Matter people are now demanding topological protection for their qubits. I tell you folks this political correctness is absolutely killing us and has got to stop.

Anyway, another thing you need with quantum computers is superposition. That’s like being in favor of skilled worker visas and opposed to them at the same time. So it’s something I understand very very well indeed.

Right now we have a huge problem with something called Hadamard gates. Under this administration they’re used all the time in quantum computers, but these are the same people who brought you Obamacare, which is falling apart at the seams as we speak. I’ve talked with top generals who tell me that ISIS has already gotten past these gates, which is an enormous threat. Folks, we need to wake up, before your computer starts speaking to you in Arabic. That’s also why we need the wall in Hilbert space, because without it – I’m sorry to have to tell you – America’s wavefunction is rapidly collapsing, and it’s taking our economy right down the toilet. It’s been a disaster under President Obama – an absolute disaster and disgrace what has happened to our country – I’ve never seen it so bad. But we are going to Make America Great Again with quantum computing.

When Donald J. Trump is President, all the world will flock to American businesses to buy our qubits. These people tell me we may use up nearly  $10^{34}$  qubits each year – they’ll probably need half of them just to compute my net worth and the length of my, well, let’s just say again I have absolutely no problem in that department, believe me. One American worker – a real American I mean – can probably make say ten billion qubits a year, which means we’re going to have  $10^{24}$  new jobs, which of course is huge – even greater than Avogadro’s number. Because nobody has bigger numbers than Trump.

Thank you all very much. I hope I’ve been coherent.”