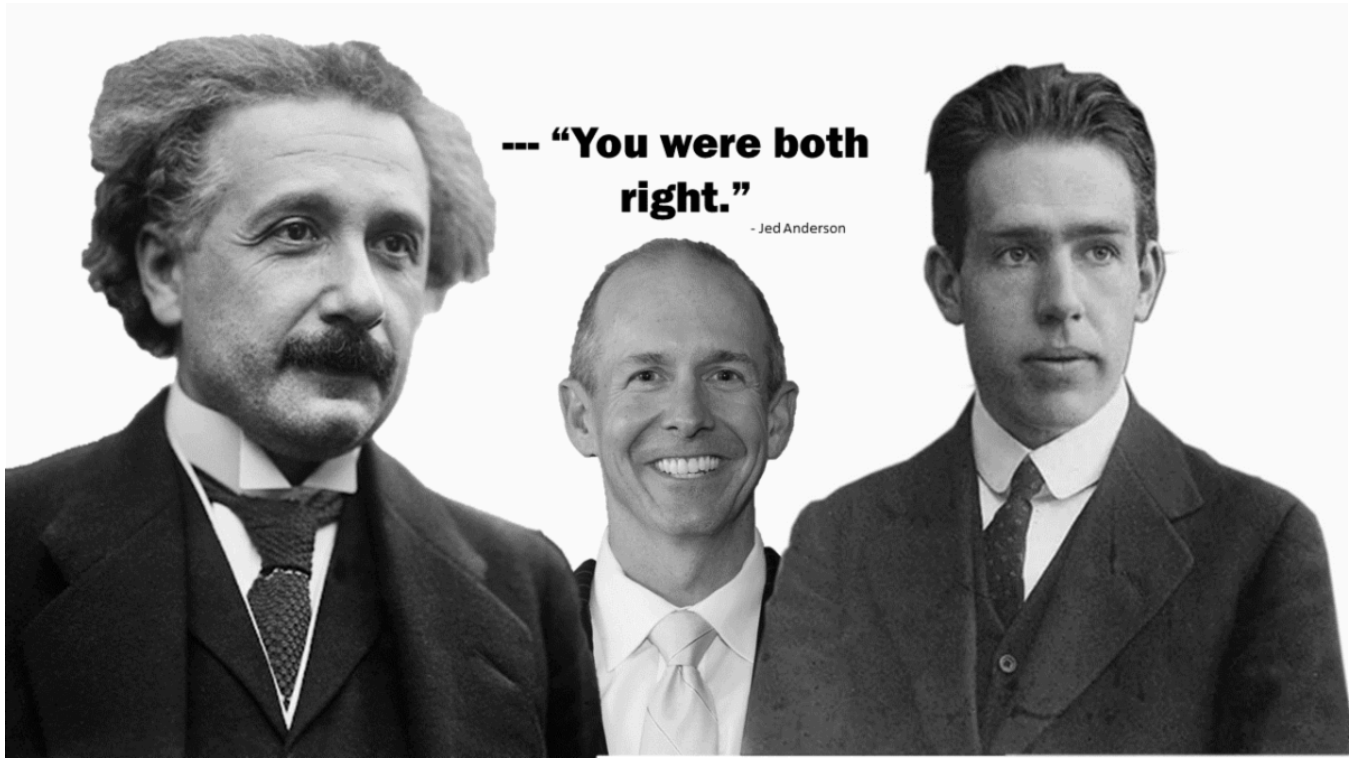


POST

Jed settles Einstein-Bohr theological debate on the implications of quantum physics

June 5, 2021

“You were both right” ...



Einstein: “God doesn’t play dice with the universe.” (comment to Neils Bohr on his initial impressions of quantum physics)

Bohr: “Stop telling God what to do with his dice.”

Anderson: “God does indeed play dice with the universe ... He just knows all the outcomes.”

[Slide-Deck from yesterday's presentation "Protecting Its with Bits" about using technology that harnesses probability to protect nature \(click here\)](https://r20.rs6.net/tn.jsp?f=001lowWz4DiIcCRcyhaZGyfiRojdXocuY002QoObhvJBzjwJGVxb9dhFuLAdOPooxKKqoxolR8hs4ErhXiF5Ux-fFVINlOykIv7tyvs-guujLzTtcvwsmmIQkWTxDLT9muDPGigLI_jq76S9-PR2UYKgfhSYwvZW4QwI_PXA-AXGSIogjNyMavoRaBnVBWhJtttf5rE7KC59WG_C_o8iRthMq9sx7wB6koo-QQoBxgw09I=&c=&ch=)) ([https://r20.rs6.net/tn.jsp?f=001lowWz4DiIcCRcyhaZGyfiRojdXocuY002QoObhvJBzjwJGVxb9dhFuLAdOPooxKKqoxolR8hs4ErhXiF5Ux-fFVINlOykIv7tyvs-guujLzTtcvwsmmIQkWTxDLT9muDPGigLI_jq76S9-PR2UYKgfhSYwvZW4QwI_PXA-AXGSIogjNyMavoRaBnVBWhJtttf5rE7KC59WG_C_o8iRthMq9sx7wB6koo-QQoBxgw09I=&c=&ch=\)](https://r20.rs6.net/tn.jsp?f=001lowWz4DiIcCRcyhaZGyfiRojdXocuY002QoObhvJBzjwJGVxb9dhFuLAdOPooxKKqoxolR8hs4ErhXiF5Ux-fFVINlOykIv7tyvs-guujLzTtcvwsmmIQkWTxDLT9muDPGigLI_jq76S9-PR2UYKgfhSYwvZW4QwI_PXA-AXGSIogjNyMavoRaBnVBWhJtttf5rE7KC59WG_C_o8iRthMq9sx7wB6koo-QQoBxgw09I=&c=&ch=)))

I again would highly recommend some basic familiarity with quantum physics and quantum computing. Just watching these 2 videos is really enough for you to understand what is happening: 1. [Google/Nasa Video](https://r20.rs6.net/tn.jsp?f=001lowWz4DiIcCRcyhaZGyfiRojdXocuY002QoObhvJBzjwJGVxb9dhFuLAdOPooxKKtzAoCx_cRSy_Sg5shRoLwotBHnygifCRNDBvjOkaoKrMBBg8SSU8ADHB4sh7jaBe3FfmFwzrhSkklKuDVYOTw2BUL8mZDR9BonDoJn1VSUPJ6p6JDov-NA==&c=&ch=)) ([https://r20.rs6.net/tn.jsp?f=001lowWz4DiIcCRcyhaZGyfiRojdXocuY002QoObhvJBzjwJGVxb9dhFuLAdOPooxKKtzAoCx_cRSy_Sg5shRoLwotBHnygifCRNDBvjOkaoKrMBBg8SSU8ADHB4sh7jaBe3FfmFwzrhSkklKuDVYOTw2BUL8mZDR9BonDoJn1VSUPJ6p6JDov-NA==&c=&ch=\)](https://r20.rs6.net/tn.jsp?f=001lowWz4DiIcCRcyhaZGyfiRojdXocuY002QoObhvJBzjwJGVxb9dhFuLAdOPooxKKtzAoCx_cRSy_Sg5shRoLwotBHnygifCRNDBvjOkaoKrMBBg8SSU8ADHB4sh7jaBe3FfmFwzrhSkklKuDVYOTw2BUL8mZDR9BonDoJn1VSUPJ6p6JDov-NA==&c=&ch=))) 2. [PBS/Nova Video](https://r20.rs6.net/tn.jsp?f=001lowWz4DiIcCRcyhaZGyfiRojdXocuY002QoObhvJBzjwJGVxb9dhFjuEY6aMT2sUdD2C8XnWW99mm8R242MAbP3yJovpvJfchfL4m54Ut6-xWZZbQt-psGtDcuhXgYi6eu-bAzyOn_XtDjbBgZpukkl2WYNbfOqAEQDT6TWzTjZ8Tp-WGIw2_-Suk5CH1X1erIMn-2YiW3c=&c=&ch=)) ([https://r20.rs6.net/tn.jsp?f=001lowWz4DiIcCRcyhaZGyfiRojdXocuY002QoObhvJBzjwJGVxb9dhFjuEY6aMT2sUdD2C8XnWW99mm8R242MAbP3yJovpvJfchfL4m54Ut6-xWZZbQt-psGtDcuhXgYi6eu-bAzyOn_XtDjbBgZpukkl2WYNbfOqAEQDT6TWzTjZ8Tp-WGIw2_-Suk5CH1X1erIMn-2YiW3c=&c=&ch=\)](https://r20.rs6.net/tn.jsp?f=001lowWz4DiIcCRcyhaZGyfiRojdXocuY002QoObhvJBzjwJGVxb9dhFjuEY6aMT2sUdD2C8XnWW99mm8R242MAbP3yJovpvJfchfL4m54Ut6-xWZZbQt-psGtDcuhXgYi6eu-bAzyOn_XtDjbBgZpukkl2WYNbfOqAEQDT6TWzTjZ8Tp-WGIw2_-Suk5CH1X1erIMn-2YiW3c=&c=&ch=)))

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