







Wednesday Oct 10, at 8pm Arts and Culture Centre 95 Allandale Rd., St. John's

For information and tickets visit: cbc.ca/ideas/masseys

Listen to IDEAS weekdays at 9pm

The 2012 Massey Lectures will be broadcast from **November 12 to 16** 

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## INVITATION

CBC is proud to present the 2012 Massey Lectures, by the renowned physicist and cosmologist Neil Turok: The Universe Within: from Quantum to Cosmos

"In these lectures, I want to talk about our ability to make sense of reality and to conceive of the universe within our minds. This ability has been a continuous source of powerful ideas, describing everything from the tiniest subatomic particle up to the entire visible cosmos. It has spawned every modern technology, from cellphones to satellites. It is by far and away our most precious possession, and yet it is also completely free to share. If history is anything to go by, the Universe Within us will be the key to our future."

CBC Radio One invites you to the 2012 Massey Lectures, "Magic that Works". Wednesday October 10, 8pm at the Arts & Culture Centre, 95 Allandale Rd.

Please RSVP to katie.jackson@cbc.ca by Thursday, October 4. Two tickets will be held in your name at the box office.

Neil Turok is Director of the Canadian Perimeter Institute for Theoretical Physics in Waterloo Ontario; he was previously a professor of physics at Princeton and held a Chair of Mathematical Physics at Cambridge. In his book *Endless Universe: Beyond the Big Bang*—Rewriting Cosmic History, written with Paul Steinhardt, he developed the theory of a cyclical universe. Neil Turok was awarded the James Clerk Maxwell medal of the UK Institute of Physics and, in 2008, a prestigious TED Prize.

The 2012 CBC Massey Lectures by Neil Turok will be broadcast on *Ideas* on CBC Radio the week of November 12.

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