

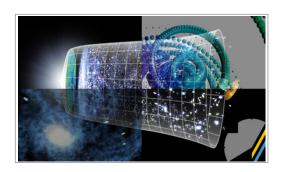
OCTOBER 15, 2013

## Statement of Accomplishment

WITH DISTINCTION

## LAWRENCE KAVANAGH

HAS SUCCESSFULLY COMPLETED THE UNIVERSITY OF TOKYO'S ONLINE OFFERING OF



## From the Big Bang to Dark Energy

This course covers various topics on the discoveries about how the Universe evolved in the 13.7 billion years since the Big Bang.

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