**Assignment 4**

Read:  
  
1) Giles, M. (2019) [The US and China are in a quantum arms race that will transform warfare](https://www.technologyreview.com/s/612421/us-china-quantum-arms-race/?utm_campaign=the_download.unpaid.engagement&utm_source=hs_email&utm_medium=email&utm_content=68743473&_hsenc=p2ANqtz-_yajuqO1b0sPDBQi1f_Cn6MaHChjk6se8f5Z3W2OFecoj96xCCV-bWBUDn5HpKwCSAinSYVv6V2UCDhwaQtYp9jQCu5Q&_hsmi=68743473). MIT Technology Review.

2) Balakrishnan, H., Terman, C., Verghese, G. (2012) [‘Bits, Signals, and Packets’](https://ocw.mit.edu/courses/electrical-engineering-and-computer-science/6-02-introduction-to-eecs-ii-digital-communication-systems-fall-2012/readings/MIT6_02F12_chap01.pdf). MI.T. 6.02 Lecture Notes