The way people watch videos has dramatically changed over the past decades. From traditional TV systems, to video streaming on desktops, laptops, and smart phones through Internet. Consumer adoption of streaming video services is surging. Subscriber numbers for services like Netflix and Amazon Prime Instant Video will grow from 92.1 million in 2014 to 333.2 million global subscriptions by 2019, which generates billions of dollars’ revenue. In this booming business, it is essential to understand the basic: How video streaming works? How to compress an original video content from hundreds of gigabytes to a few or even megabytes? How come the video content can be played on devices with different screen size, different operating system with different network bandwidth? How can people from all over the world be able to watch the same video without a hitch? How does streaming service provider protect the video contents?... If you are interested in these questions, don’t miss this presentation.