## My Day Time and Night Time Work

## 程 穎

Group Manager, AT&T Laboratories

## **Abstract**

In this talk, Dr. Ying Cheng will share with the audience his day time work experiences as a technical manager at AT&T Laboratories. Especially, he will select a few telecommunications network work to demonstrate how to apply Mathematics and Statistics skills and tools in the high tech. environment. Then, for his night time work, he will also briefly mention his recent work on generalizing some classical real analysis theorems to complete ordered fields.