## CASTS TALKS

## The 7th East Asia Number Theory Conference

A brief journey into character sums

Prof. Ke Gong

2018 - 02 - 08 (Thu.) 14:00 - 14:50

101, Mathematics Research Center Building (ori. New Math. Bldg.)

I will first recall the classical results and open problems in the theory of Dirichlet characters. Then I will present some new results on arithmetical sums with multiplicative coefficients, which are based on the joint work with Professor Chaohua Jia.

