

THE UNIVERSITY



OF HONG KONG

*Institute of Mathematical Research
Department of Mathematics*

SEMINAR

Bounds on Autocorrelation Coefficients of Rudin-Shapiro Polynomials

Professor Stephen K.K. Choi
Simon Fraser University
Vancouver, BC, Canada

Abstract

In this talk, we will discuss lower and upper bounds on the autocorrelation coefficients of Rudin-Shapiro polynomials. This is a joint work with J-P. Allouche, T. Erdélyi, A. Denise and B. Saffari.

Date: August 15, 2018 (Wednesday)

Time: 4:00 – 5:00pm

Venue: Room 210, Run Run Shaw Bldg., HKU

All are welcome