Thursday, July 01st, 17:00-18:00

José Madrid
UCLA

On classical inequalities for autocorrelations and autoconvolutions

We will discuss some convolution inequalities on the real line, the study of these problems is motivated by a classical problem in additive combinatorics about estimating the size of Sidon sets. We will also discuss many related open problems. This talk will be accessible for a broad audience.

Link to the seminar:
https://zoom.us/j/95127012451?pwd=RjN1WGVkRzJuZU9XVDY4RTJYYVUhMQT09