Date : April 20, 2021

Speaker : Shravan

Title: Balanced pairs(forcing) on Ideals

Abstract : We will introduce the concept of Balanced pairs (and forcing) and then talk about the existence and classifcation of balanced pairs in forcing notions on ideals. Our main focus will be on the ideals Fin on ω and $Fin \times Fin$ on $\omega \times \omega$. We will also talk about possible extensions and generalizations of the problem.