연세 대수기하학 세미나 Yonsei Algebraic Geometry Seminar

Date 2018년 1월 29일, 3시 & 4시30분

Location 이과대학 과학관 254



Speaker 김인균 (서울대) 3pm

Title: WEAKLY EXCEPTIONAL SINGULARITIES OF COMPLETE INTERSECTION LOG DEL PEZZO SURFACES

Abstract: We calculate the global log canonical thresholds of log del Pezzo surfaces embedded in weighted projective spaces as codimension two. As important applications, we show that most of them are weakly exceptional and admit Kahler-Einstein metrics. This is a joint work with Joonyeong Won.

Speaker 원준녕 (IBS-CGP) 4:30pm Title: Survey of winter school of K-stability Abstract: I will survey the story of the talks by Chenyang Xu in the winter school of K-stability.

For more information, please contact Sung Rak Choi at sungrakc@yonsei.ac.kr

Department of Mathematics, Yonsei University