

# 연세 대수기하학 세미나

## Yonsei Algebraic Geometry Seminar

Date 2018년 3월 8일 목요일(1:30~3:30)  
— 2018년 3월 9일 금요일(2:00~5:00)



Location 이과대학 과학관 254

Speaker 이경석 (**IBS**-기초과학연구원)

Title:

Derived categories and birational geometry

Abstract: Recently, there are lots of progress in birational geometry and theory of derived categories. Moreover it turns out that derived categories of coherent sheaves are closely related to birational geometry. In these talks, I will discuss these relations and survey recent developments.

For more information, please contact Sung Rak Choi at [sungrakc@yonsei.ac.kr](mailto:sungrakc@yonsei.ac.kr)

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