

スーパーグローバルコース数学特別講義 1

The Minimal Model Program for Varieties of Log General Type



Christopher Hacon
Kyoto University / University of Utah

May 30 - June 8, 2018

Wednesday, May 30	13:30-15:30
Friday, June 1	14:45-16:45
Monday, June 4	14:45-16:45
Wednesday, June 6	13:30-15:30
Friday, June 8	14:45-16:45

**127 Conference Room
Faculty of Science Bldg. #3
Kyoto University**

The minimal model program is an ambitious program that aims to describe the birational geometry of smooth complex projective varieties.

In these lectures I will discuss recent progress that has led to the completion of this program for varieties of general type and to the proof of the theorem on the finite generation of the canonical ring.

本講義は「スーパーグローバルコース数学特別講義 1」として大学院の学生には1単位認定されます。



京都大学スーパーグローバル大学創成支援事業数学系ユニット
<https://ktgu.math.kyoto-u.ac.jp/>

