

化学科講演会のお知らせ

講演題目： **New Catalysts and Strategies
in Stereoselective Olefin Metathesis**

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日時： 11月27日（月）午後3時00分より

場所： 南7号館7階セミナー室

Abstract: Several key advances of the past two decades in catalytic olefin metathesis have been transformative. In this Lecture, the origins of the inception of various types of catalysts that can be used in kinetically controlled *Z*- or *E*-selective cross-metathesis and macrocyclic ring-closing metathesis reactions will be analyzed. Furthermore, the influence of the recently introduced catalytic protocols on the design of synthesis routes leading to complex organic molecules, and the impact of a better understanding of the mechanistic nuances towards development of more efficient catalytic processes, will be discussed.

問い合わせは秋山まで