

# 化学科講演会のお知らせ

日時： 1 月 30 日 (水) 15:30 —

場所： 南 7 号館 7 階 セミナー室

講演会 1 : 15:30-16:45

講師： Dr. Jumreang Tummatorn

(Chulabhorn Research Institute, Thailand)

講演題目： Nitrogen-Extrusion of Azides for the Synthesis of N-Containing Scaffolds & Utilization of 2-Alkynyl arylketones in the Synthesis of Naphthalenes

講演会 2 : 16:45-18:00

講師： Dr. Charnsak Thongsornkleeb

(Chulabhorn Research Institute, Thailand)

講演題目： Intramolecular Cyclization of Alkynyl Compounds in the Construction of Carbocycles and Heterocycles

Abstract: Alkyne is a useful chemical handle which has been utilized extensively as a surrogate in many organic transformations. Herein, the utilities of alkyne in the context of our interest in the construction of carbocycles and heterocycles will be discussed. Specifically, we are interested in tethering alkynes with 1,3-dicarbonyl moiety and employing such diverse classes of substrates in various transformations to give various classes of products. Several methods which have been developed in our laboratory over the years will be presented.

皆様のご参加をお待ちしております。

問い合わせは草間まで