Professor Eichi Negishi of Purdue University visits CIMS, to discuss with Prof. Taya on the design of nanohelical catalyst

Late summer, this year (2015), Professor Negishi of Purdue University (Nobel Laureate in Chemistry in 2010 in his pioneering catalysis work) visited again CIMS Laboratory, Fluke Hall 235, where he discussed with CIMS researchers, and he recommended us to design and synthesize a set of nanohelices with fixed chirality, either left-handed helices or right-handed helices. For such nanohelices with fixed chirality would be very useful to synthesis of a set of new pharmaceutical drugs etc. The following three photos taken during his visit to Fluke lab 235.

Professor Negishi (3rd from left in the rear, Taya 3rd from the right in the rear) in Fluke 235 with CIMS researchers.
Dr. Satomi Takao (senior researcher, CIMS, 2nd from the right) explained her research on cytotoxicity testing of drug delivery materials to Prof. Negishi (rightmost)

Professor Negishi (front) listened to the explanation of nanohelical robotics by Prof. Taya, Fluke lab.