Hi and minna-san konnichiwa! The year 2014 will come to an end and my short term joint supervision in University of Tsukuba is almost finished. My article is mostly about chemicals. Since this laboratory has no laboratory assistant, the students themselves manage the laboratory wisely and independently. The purchasing of chemicals is done by Kanazawa Ayako and being approved by Utsumi sensei. Once the desired chemicals delivered to the laboratory, students must register those chemicals in CRIS software. Before using the chemicals, the students must scan the barcode or label, manage detail data on the amount used and stored into the software by using students ID. In addition, the software is not only to register the chemicals usage, but it gives quick and easy access to identify chemical for research in the laboratory. CRIS is good, and very convenient to use as it has Japanese and English version. The students need to place back after using the desired chemicals according to the name and types of chemicals. Aquatic Science Engineering laboratory has good track record of very orderly and systematically “in and out” chemicals data. Sayonara Tsukuba Daigaku…