

Technical Meeting between Tsukuba University and Kyrgyzstan Institute of Chemistry and Technology (ICCT) facilitated by ISTC



Date and Time : July 20 2015, 13:00-17:00
Place: Tsukuba University, Graduate School
of Life and Environmental Sciences

Seinou F406

Program 13:00-15:00

(1) ISTC's mission and the objectives of the meeting (ISTC)

Mr. Talaybek Makeev

(2) Characteristics of interpolyelectrolyte complex for radionuclides and heavy metals (ICCT)

Dr. Kamila Kydralieva

(3) Nanocomposite 'humic substances –magnetite' for decontamination of uranium (ICCT)

Dr. Bermet Khudaibergenova

(4) New cesium decontamination method from forest in Fukushima using a interpolyelectrolyte complex colloid and bentonite

Dr. Noriyuki Kumazawa

15:00 – 15:30 Break

(1) Introduction and Study of Polyelectrolyte at Interface

Dr. Yasuhisa Adachi

(2) Transport behavior of humic acid in porous media (Tsukuba University)

Dr. Yuji Yamashita

(5) PIC-formation studied by nano-gel

Kazuyoshi Ogawa

Discussion

Promises of humic substances and polyelectrolytes in green technology

17:30 Close

