Mini-Workshop on Fractional Differential Equations and Mathematical Studies on Environmental Contamination
(非整数階微分方程式と環境汚染の数理についてのミニワークショップ)

9 February (Thursday) 2017
Room 002

16:00-16:40
Yavar Kian (Aix-Marseille University)
"Inverse and direct problem for fractional diffusion equation"

16:40-17:20
Yuri Luchko (University of Applied Sciences Berlin)
"Mellin integral transform approach to analysis of the fractional diffusion-wave equations"

17:30-18:00
Yuko Hatano (Tsukuba University)
“Aerosols in Fukushima: Fractional diffusion equation”

18:00-18:30
Shuai Lu (Fudan University)
"An application of stochastic parameter estimation"

18:30-19:00
Jin Cheng (Fudan University)
“The mathematical model for the contamination problems and related inverse problems”

Correspondence: Masahiro Yamamoto
Supported by
FMSP
Grant-in-Aid for Scientific Research (S) 15H05740 of Japan Society for the Promotion of Science