

**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"

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