



Japan-Mongolia Joint Workshop on Pure and Applied Mathematics

Oct. 24-25, 2019

Ulaanbaatar, Mongolia

Organizers: Department of Applied Mathematics, National University of Mongolia (NUM), Mongolia

Faculty of Advanced Science and Technology, Kumamoto University, Japan

Organizing Committee: Batbileg Sukhee (NUM), Shuya Chiba (Kumamoto University), Barsbold Bazarragchaa (NUM), Naoyasu Kita (Kumamoto University), Battur Gompil (NUM)

Oct.24 (Thur.) E-lib. 502

Invited talk: Prof. Naoyasu Kita and Prof. Shuya Chiba (Kumamoto University), Prof. Enkhbat Rentsen (NUM),

Oct.25 (Fri.) E-lib. 502

Invited talk: Prof. Janlav Tugal (Institute of Mathematics, NUM)

Workshop themes will include, but not limited to:

- Partial Differential Equations
- Optimization and its applications
- Graph Theory
- Optimal Control
- Computational Mathematics
- Equilibrium Problems
- Statistics

E-mail: <u>batbileg@seas.num.edu.mn</u>, <u>barsbold@seas.num.edu.mn</u>, <u>battur@seas.num.edu.mn</u>

Phone: 976-99182806, 976-99166212, 976-91017812