

WORKSHOP ON ADVANCES IN CONTINUOUS OPTIMIZATION 2023

Venue: Seminar Room AD, Engineering Bldg. 6th,
Hongo-Campus, The University of Tokyo

MONDAY 07/24

13:00	Opening Talk: Akiko Takeda
13:20	Smoothing Strategies in Optimization and Data Science Jein-Shan Chen
14:00	Recent Results on Error Bounds for Conic Systems Bruno Lourenco
14:40-15:00	BREAK
15:00	Refined Estimation of Final Size Distribution in the COVID-19 Epidemic: Utilizing the Markov SIRV Model and Optimized Algorithm Jann-Long Chern
15:40	Riemannian Interval Valued Optimization Problems Le Tram Nguyen
16:20	Bregman Proximal DC Algorithms and Their Application to Blind Deconvolution with Nonsmooth Regularization Shota Takahashi
18:00-20:00	DINNER

TUESDAY 07/25

10:00	A Study⁹⁾ on Greatest Integer Value Equation Yu-Lin Chang
10:40	Heavy-ball Method for Nonconvex Optimization under Holder Continuous Hessians Naoki Marumo
11:20-11:40	BREAK
11:40	Efficient Block Encoding Circuit to Solve Linear Equation Systems Bang Shien Chen
12:20	LUNCH
13:00	Closed Discussion
14:00	Excursion