



Nguyen Dong Yen

Institute of Mathematics, Vietnam Academy of Science and Technology

International Workshop on Optimization Theory and
Applications, Saigon University
July 17-18, 2023

Nondifferentiable Optimization

This talk discusses the conditions for optimality in nondifferentiable minimax programs and vector optimization problems.

Joint Paper

This talk is based on a joint paper by Dr. Duong Thi Kim Huyen, Prof. Do Sang Kim, and Nguyen Dong Yen.

Vector Optimization Problems

Exploring new conditions in vector optimization and minimizing nondifferentiable problems.

- Theory of minimax programs
- Applications in data science