

Colloquium

Optimal Mass Transportation Map: Algorithms and Applications

主講人：樂美亨 教授

國立臺灣師範大學數學系

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線上演講 (Google Meet)

<https://meet.google.com/qcw-xhyc-hmv>

摘 要：

The optimal mass transportation (OMT) map is a measure-preserving map that minimizes a given cost function. The OMT map has been applied to various image and geometry processing tasks in computer vision and deep learning. In this talk, I will introduce the projected gradient method for computing the OMT map and demonstrate its applications to shape registration and brain tumor segmentation.

