



ACPT CONGRESS
2023
50th Anniversary of
Physical Therapy Association of Thailand



สถาบันการศึกษา
กายภาพบำบัดแห่งประเทศไทย

CERTIFICATE OF ORAL PRESENTATION

Presented to

Shinya Ogaya

For an oral presentation in the conference with paper title:

Are excessive large or small knee rotations during gait associated with osteoarthritis symptoms?

Shinya Ogaya, Masahiko Shimamura, Kenta Horiuchi, Satoshi Kido

The Contribution is awarded with this certificate.

Mantana Vongsirinavarat

Assoc. Prof. Mantana Vongsirinavarat
Chairman

Certificate No. ORP-102_PO