

March 2 (Wed) 2022

Venue for all Waseda students and staff:

Waseda University, Higashifushimi Campus,
Building 79, Room 205

2022 International Symposium

Multi-level Structural and Functional Adaptability of Skeletal Muscles and the Whole-Body

We are pleased to announce that our next Top Global University Project online symposium will be held with the joint effort of the Ministry of Education, Culture, Sports, Science and Technology, Japan (MEXT). The event will be conducted in English and will be live streamed via Youtube. The Youtube link will be sent after you register. We are looking forward to faculty and staff members who are interested in this field.

17:00 – 17:05

All times listed are for JST

Opening Remarks: **Dr. Hiroaki Masaki (Waseda University, Japan)**

17:05 – 17:30

Speaker 1

Towards a biomechanically informed rehabilitation program for Achilles tendinopathy

Dr. Benedicte Vanwanseele (KU Leuven, Belgium)

17:30 – 17:55

Speaker 2

Fascio-tendinous linkage in the human lower extremity

Dr. Hiroto Shiotani (Waseda University, Japan)

17:55 – 18:20

Speaker 3

The sensory consequences of myofascial linkages

Dr. Huub Maas (Vrije Universiteit Amsterdam, the Netherlands)

18:20 – 18:45

Speaker 4

Biceps femoris fascicle architecture changes upon knee flexion-extension

Ms. Carmela Mantecón (Waseda University, Japan)

18:45 – 18:55 Break

18:55 – 19:20

Speaker 5

Effects of muscle vibration on proprioception in low back pain

Dr. Simon Brumagne (KU Leuven, Belgium)

19:20 – 19:45

Speaker 6

The acute effect of local vibration on the muscle activity pattern in the trunk, leg, and foot muscles

Dr. Hiroshi Akuzawa (Waseda University, Japan)

19:45 – 20:10

Speaker 7

Myogenic and stress factors are differentially expressed in skeletal muscle of older adults with low muscle strength

Dr. Sebastiaan Dalle (KU Leuven, Belgium)

20:10 – 20:35

Speaker 8

Acute effects of exercise and meal consumption on appetite-related hormones in young men

Mr. Yusei Tataka (Waseda University, Japan)

20:35 – 20:40

Closing Remarks: **Dr. Katrien Koppo (KU Leuven, Belgium)**

Registration



<https://bit.ly/3do088H>



■ Inquiries Form
<https://bit.ly/3qWGGHC>