

# The 35th JUACEP Workshop

## 2024 Outbound Course at University of Toronto & University of Washington

**10:00 - 10:50      March 21, 2025**

**Venue: TEL Auditorium, EI Building 3 F**



(EI創発工学館3階 TELオーディトリウム) Registration <https://forms.gle/hwqVdjoPfmQgRExE6>

\* We would appreciate it if you register beforehand but feel free to just drop by any time without registration as well.

10:00 - 10:05 Opening Address by Prof. Umehara, JUACEP Chair

10:05 - 10:20 Presentation by **Takumi NISHIHATA** on “Friction analysis of surfaces using Fourier expansion”

Advisor at UT: Professor Shaker Meguid, Dept. Mechanical & Industrial Engineering

10:20 - 10:35 Presentation by **Takara MATSUSHITA** on “Surface treatment of laser powder bed fusion components using abrasive waterjet peening: a preliminary study”

Advisor at UW: Assoc. Professor Dwayne Arola, Dept. Materials Science & Engineering

10:35 - 10:50 Completion ceremony

\* We invite the prospective JUACEP participants and engineering students interested in studying abroad to participate and ask any questions related to the program.



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