



The 39th

CROSS BOUNDARY SEMINAR

Division of Global Architecture
International Program of Maritime
and Urban Engineering



Date and time: Oct. 31st, 2019/ 15.00-16.30

Place: S1-412, Osaka University Suita Campus

All students from International Program of Maritime and Urban Engineering are **strongly required** to attend this seminar

List of Speakers

15.00-15.30

**Experimental Study on Sub-Standard Beam-Column Joint:
Deficient Anchorage**

Murshalin Ahmed (M2, Architectural Engineering)

15.30-16.00

**Application of Optimal Control for Autonomous Ship
Navigation**

Myo Zin Aung (D2, Naval Architecture and Ocean Engineering)

16.00-16.30

**Numerical Study on Improving Fatigue Strength in out-of-
Plane Gusset Welded Joint by Additional Weld**

Buerlihan Ayang (M2, Civil Engineering)

Coordinators:

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