

Program

Fourth U.S.-Japan Geoenvironmental Engineering Workshop

Kumamoto, Japan

November 17–18, 2023

Friday, November 17

9:00

Meeting @ **Kumamoto Civic Auditorium Sears Home Yume Hall**

http://stage1kmj.jp/?page_id=27

[1-3 Sakuramachi, Chuo Ward, Kumamoto, 860-0805](#)



10:30–12:00

Visit to Kumamoto Earthquake Museum by bus

<https://kumamotojishin-museum.com/kioku/>

12:30–14:00

Lunch @ Tawarayama Exchange Center Moenosato

<https://moenosato.net/>

14:15–16:00

Visit to Ecore Kumamoto (A closed-type waste disposal facility) by bus

<http://kksj.jp/index.html> (in Japanese)

18:00

Arrival @ **Kumamoto Civic Auditorium Sears Home Yume Hall**



Kumamoto University

Program

Saturday, November 18

Venue: Kurokami South C2 Building, Kurokami South Campus, Kumamoto University

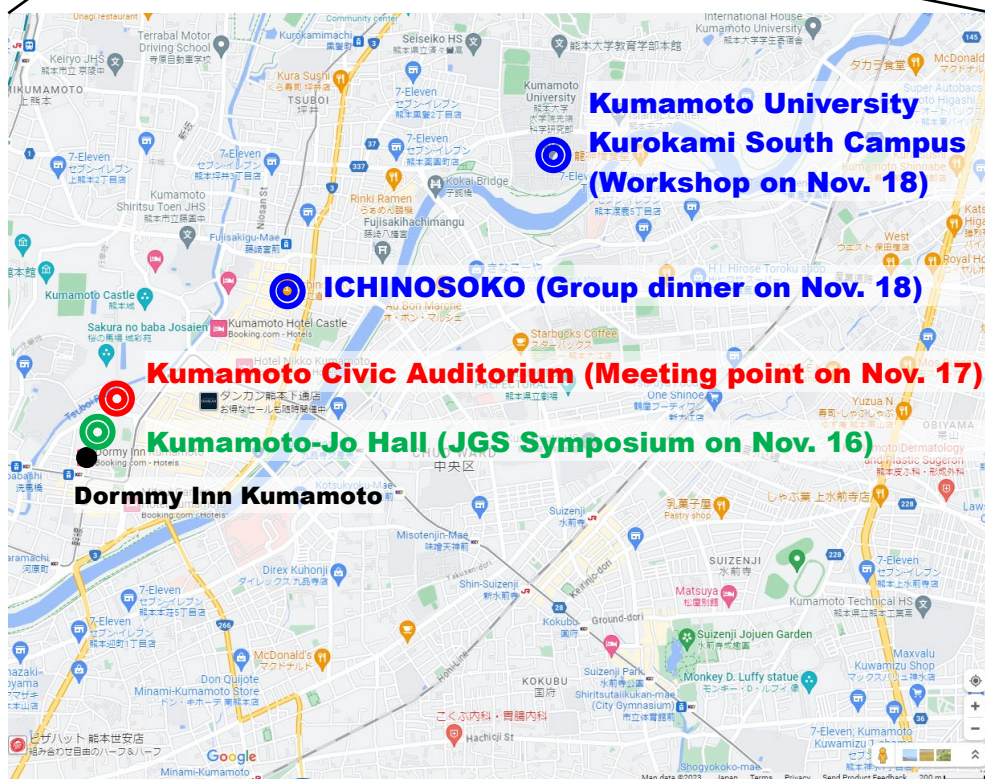
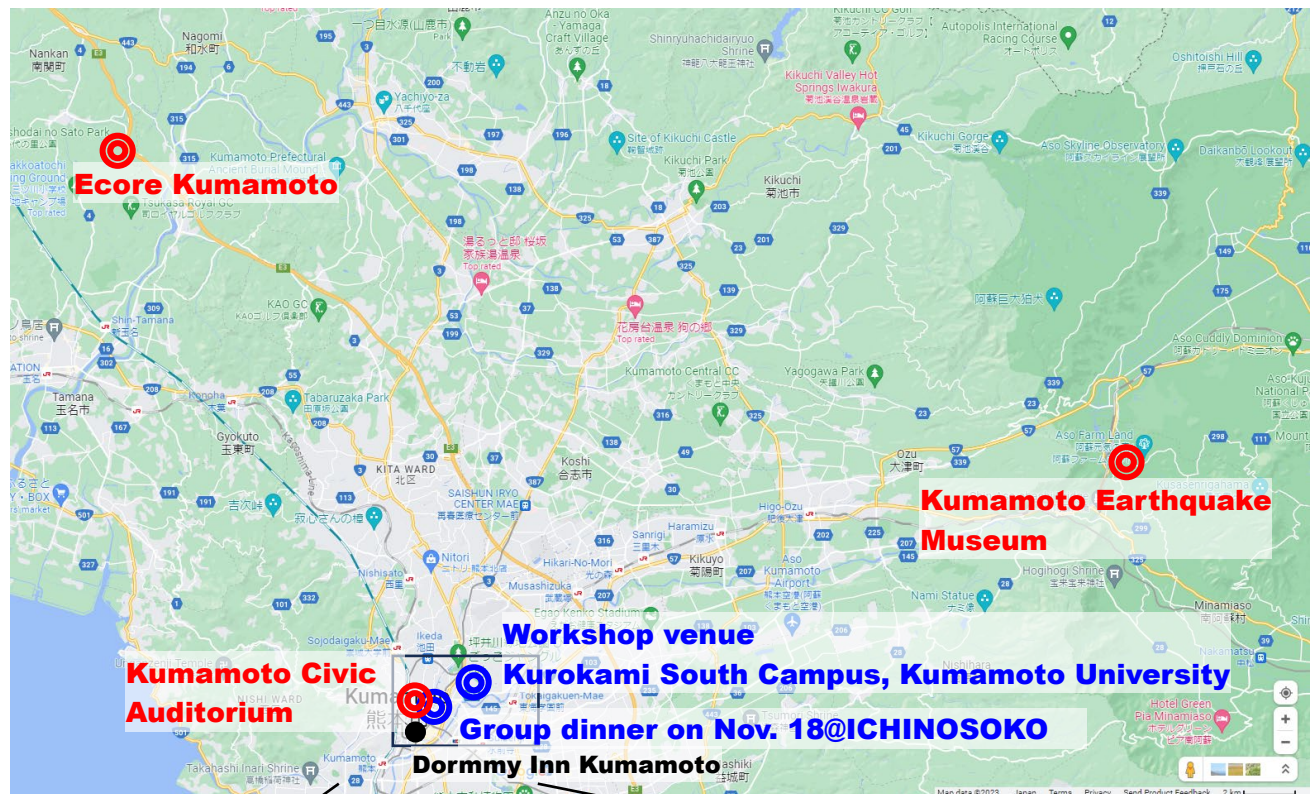
https://ewww.kumamoto-u.ac.jp/en/about/access/access_map/

9:00	Opening Remarks and Country Summaries
9:15–10:00	Keynote Presentation by Prof. Toru Inui (Osaka University) “Reuse of excavated soil and recycled materials: Geo-environmental aspects”
10:00–10:45	Keynote Presentation Prof. Jay Meegoda (New Jersey Institute of Technology) “Nano Bubbles - The State of the Art”
10:45–11:00	Break
11:00–11:45	Keynote Presentation by Prof. Toshifumi Mukunoki (Kumamoto University) “Application of X-ray CT for Geoenvironmental engineering issue”
11:45–12:30	Keynote Presentation by Dr. Tetsuo Yasutaka (National Institute of Advanced Industrial Science and Technology) “How to incorporate the Sustainability into remediation activity? —Case study of soil contamination, nuclear disaster and old and abandoned mine in Japan—”
12:30–13:15	Lunch
13:15–14:15	Lab. Tour in Kumamoto University
14:15–15:45	Presentations of White Papers
15:45–16:00	Break
16:00–17:00	Breakout Working Session
17:00–17:30	Working Group Summary Reports: For Ongoing and Future Collaborations
17:30	Closing Remarks
18:30	Dinner as a Group @ICHINOSOKO https://www.ichinosoko.com/

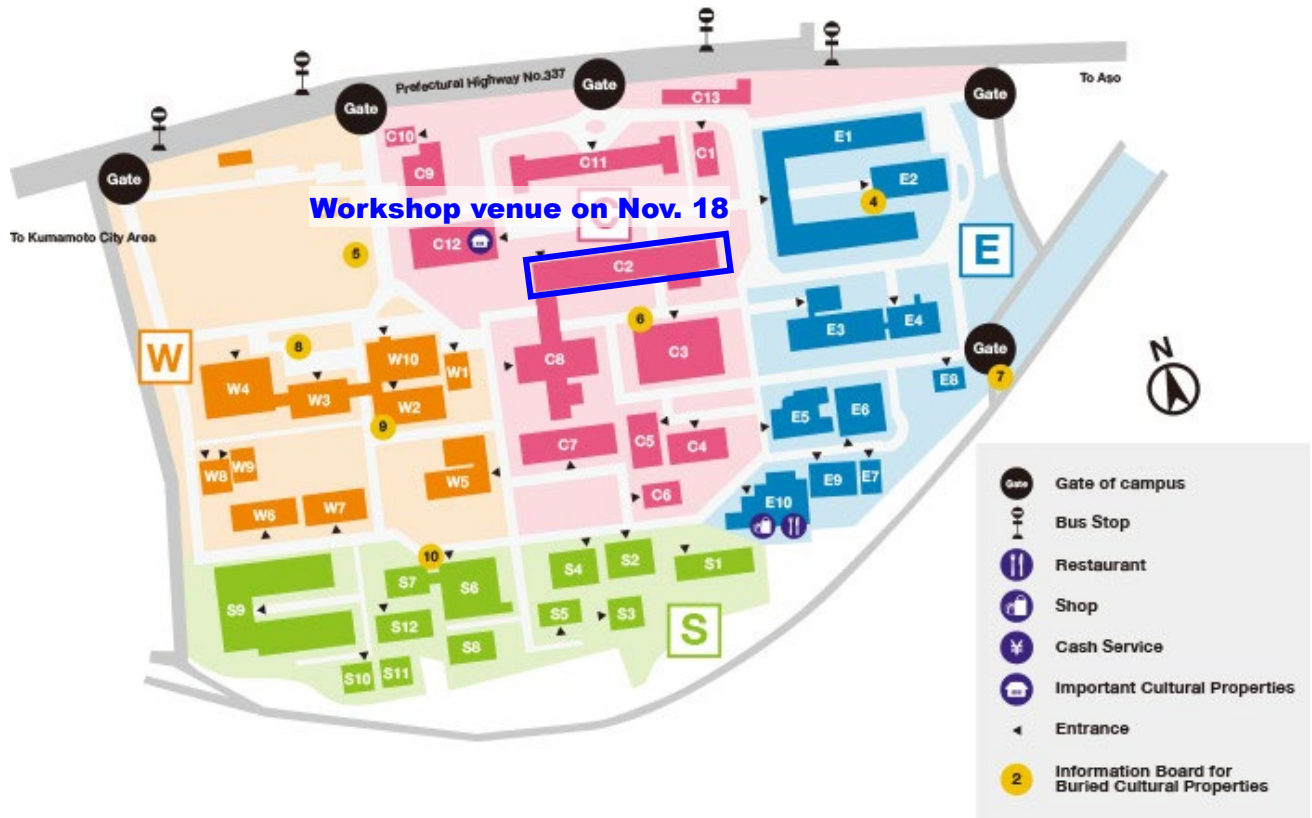
Locations

Ecore Kumamoto: 4771-3 Shimosakashita, Nankan, Tamana District, Kumamoto 861-0821

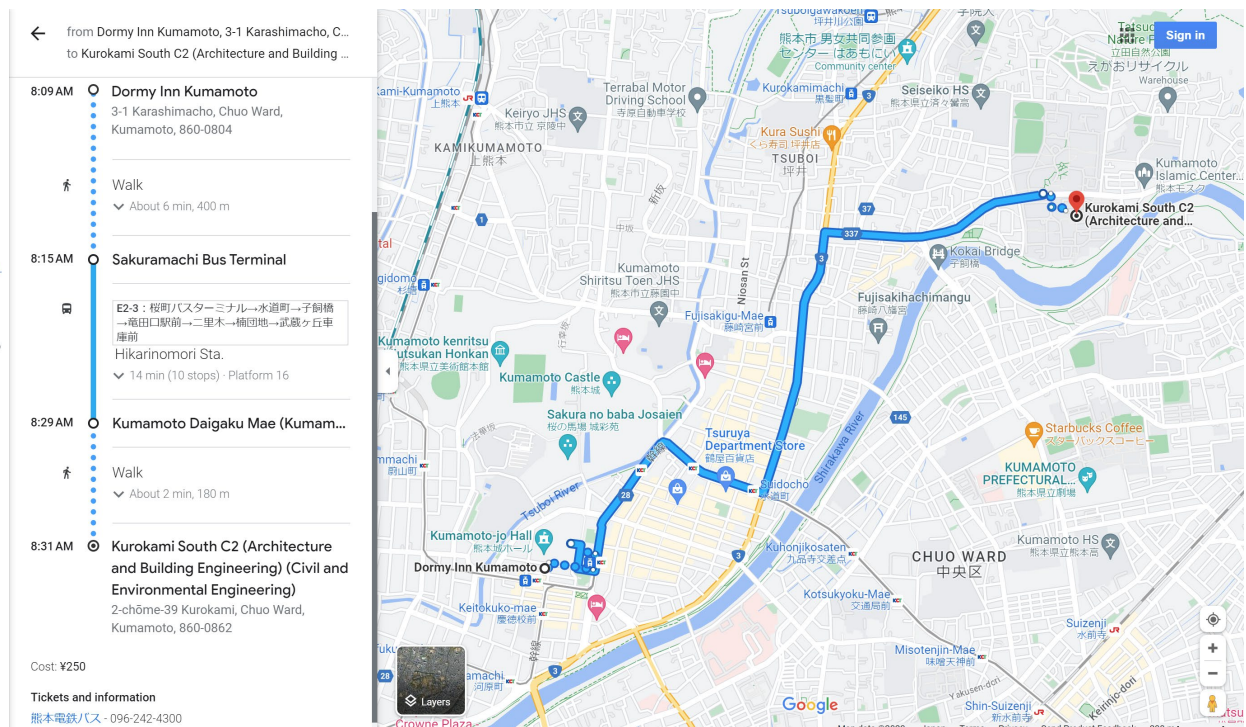
Kumamoto Earthquake Museum: 5343-1 Kawayo, Minamiaso, Aso District, Kumamoto 869-1404



Locations



Kurokami South Campus, Kumamoto University
(2 Chome-39-1 Kurokami, Chuo Ward, Kumamoto, 860-0862)



<https://maps.app.goo.gl/6RifxpvZReCzMJqe9>

Participants

Delegation of the U.S.

	First Name	Last Name	Affiliation	Email Address	Site visit	Workshop	Dinner
1	Jiannan (Nick)	Chen	University of Central Florida	jiannan.chen@ucf.edu	Yes	Yes	Yes
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Delegation of Japan

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Participants

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22	Tetsuo	Yasutaka	AIST	t.yasutaka@aist.go.jp	No	Yes	Yes