

ITB Short-term Programs for Architecture, Planning, and Policy Development

1 ข้อความ

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6 กุมภาพันธ์ 2566 เวลา 10:15

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Dear esteemed partners and colleagues,

Greetings from Institut Teknologi Bandung (ITB), Indonesia!

We would like to draw your attention to 5 **short-term programs** hosted by the ITB's School of Architecture, Planning, and Policy Development (*Sekolah Arsitektur, Perencanaan, dan Pengembangan Kebijakan / SAPPK*).

Bambuloka Workshop: Advanced Tensegrity

6-10 March 2023 (online); 13-17 March 2023 (Offline)

Placemaking & Social Experiment

10 July - 28 July (Online); 1 - 6 August (Field Trip)

Global Studio 2023: Fostering Sustainable Urban Future

24 July-20 August 2023 (Offline)

International Workshop on Wooden Architecture

14-24 August 2023 (Online); 26 August - 2 September (Offline)

Winter School: Small Island Planning

11 - 22 December 2023 (Offline)

More detailed information can be found in the attached pdf document.

We hope you can circulate the information to the relevant students or parties in your institution or network. Thank you very much!

Warm Regards,

International Relations Office
Bureau of Partnerships
Institut Teknologi Bandung
Instagram: @iroitb

เรียน อธิการบดี

ด้วย School of Architecture, Planning, and Policy, Development, Institut Teknologi Bandung (ITB) ประเทศอินโดนีเซีย ประชาสัมพันธ์การเข้าร่วมโครงการแลกเปลี่ยนนิสิต "SAPPK Inbound Short-Term Exchange Program 2023" ให้กับนิสิตในระดับปริญญาตรี และปริญญาโท จำนวน 5 โปรแกรม ดังนี้

1. Bambuloka Workshop: Advanced Tensegrity
6-10 มี.ค. 2566 (Online) 13-17 มี.ค. 2566 (Offline)
2. Placemaking & Social Experiment
10 - 28 ก.ค. 2566 (Online) 1-6 ส.ค. 2566 (Field Trip)
3. Global Studio 2023: Fostering Sustainable Urban Future
24 ก.ค. - 20 ส.ค. 2566 (Offline)
4. International Workshop on Wooden Architecture
14-24 ส.ค. 2566 (Online) 26 ส.ค. - 2 ก.ย. 2566 (Offline)
5. Winter School: Small Island Planning
11-22 ธ.ค. 2023 (Offline)

ทั้งนี้ นิสิตผู้สนใจสามารถศึกษารายละเอียดเพิ่มเติมได้ที่ <https://sappk.itb.ac.id/inboundprograms/> และสอบถามเพิ่มเติมได้ที่ IRO_sappd@itb.ac.id

จึงเรียนมาเพื่อโปรดพิจารณา เห็นควรเวียนแจ้ง คณะสถาปัตยกรรมศาสตร์ โดยเฉพาะโปรแกรมที่ 1, 4 และ 5 และทุกคณะ/วิทยาลัยเพื่อประชาสัมพันธ์สำหรับนิสิตทุกสาขาวิชา ในโปรแกรมที่ 2 และ 3 ผ่านระบบ E-doc เว็บไซต์กองพัฒนาภาษา และกิจการต่างประเทศ เพจกองพัฒนาภาษาและกิจการต่างประเทศ และเพจ NU International Scholarship ต่อไป

อรุณรุ่ง

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ลงชื่อ

(ดร.พิสุทธิ อภิขยกุล)

รองอธิการบดีฝ่ายวิเทศสัมพันธ์และการถ่ายทอดเทคโนโลยี

ปฏิบัติราชการแทน อธิการบดีมหาวิทยาลัยนเรศวร

วันที่ 7/2/66



SAPPK



SAPPK INBOUND SHORT-TERM EXCHANGE PROGRAM 2023

A PART OF ITB ISE PROGRAM 2023

Bambuloka Workshop: Advanced Tensegrity (1)

Placemaking & Social Experiment (2)

Global Studio 2023:

Fostering Sustainable Urban Future (3)

International Workshop on Wooden Architecture (4)

Winter School: Small Island Planning (5)



International Inbound Program at SAPPK
<https://sappk.itb.ac.id/inboundprograms>
International Relation Office SAPPK ITB:
IRO_sappd@itb.ac.id Phone: +62 22 2509171

Bambuloka: Advanced Tensegrity

A paradigm that hampers the development of bamboo is its paradigm as the material for traditional housing. This paradigm needs to be changed. Proper construction and finishing could make bamboo to not lose in durability, strength and aesthetic aspects. Various type of bamboo construction is being developed to increase its usability for building construction. As the profession that covers many aspects of building and communicates with builder and user, architect's role could not be separated in developing material itself.

This is a collaborative program between SAPPK ITB and Fachhochschule Erfurt, University of Applied Sciences.

Socialization about bamboo as a building material could not be separated from educational institutions, especially university, as the place of science and technology development. Knowledge about bamboo construction by practice or even theory in lectures will be an asset for architecture students. In the end, this knowledge could be applied directly in academic environment and also society. So, this activity focuses in learning by doing in workshop on advanced bamboo tensegrity. There will be also lecturers about theory and practices from architects and lecturers about the advantages of bamboo as building material.

Schedule and Period: 6-10 March 2023 (online); 13-17 March 2023 (offline)

Program Location: Architecture Study Program, School of Architecture Planning and Policy Development, Institut Teknologi Bandung

Course :

Bachelor Level

AR4054 Special Topic (2 credits)

Master Level

AR6054 Special Topic (2 credits)

AR6221 Bamboo Building Technology (2 credits)

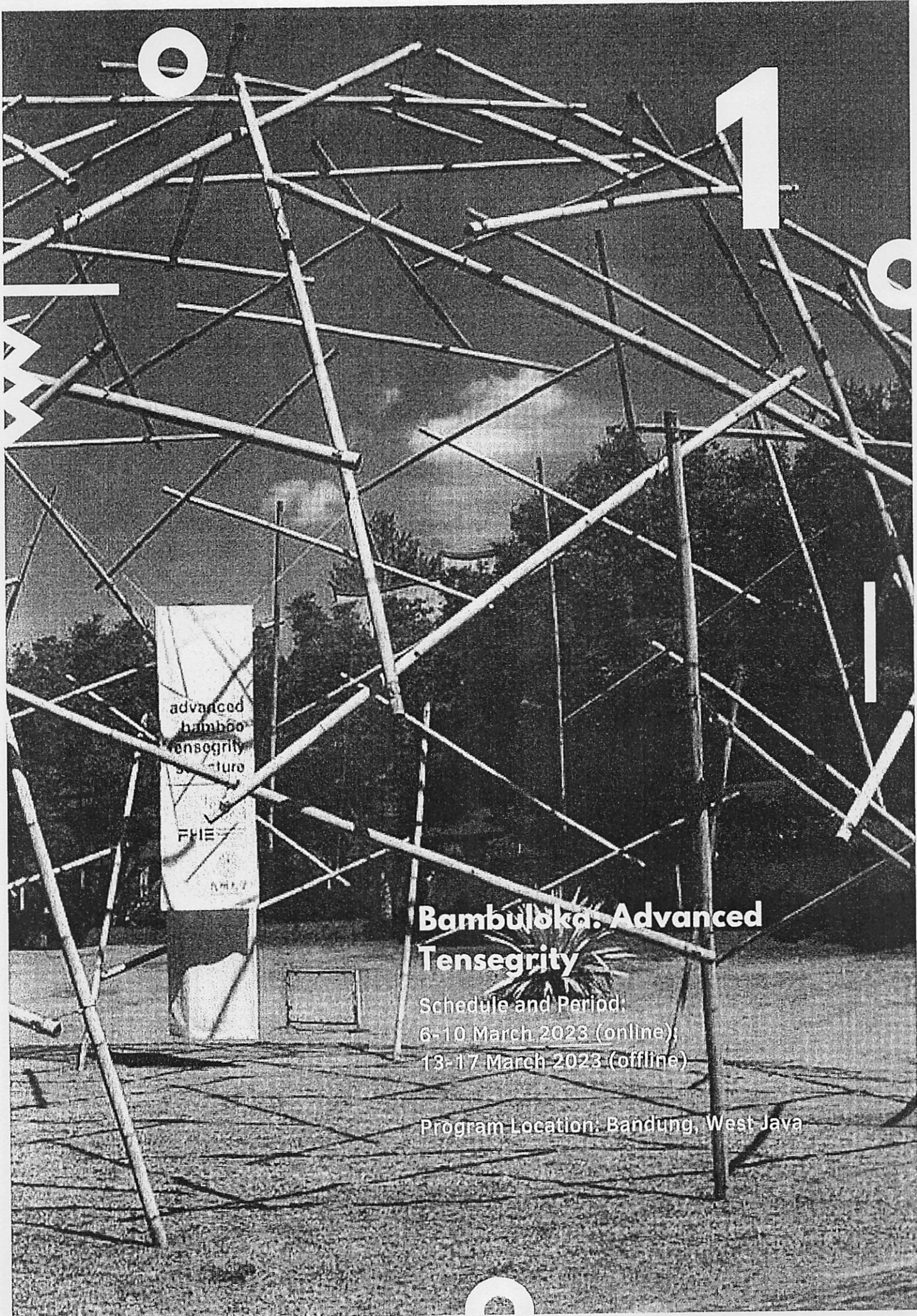
Prerequisite(s): Architecture, Landscape Architecture, Urban Design

Applicable Level: Master and Final Year Bachelor Students

Quota: 10 International students

Coordinator:

Dr. Ing Andry Widyawijatnoko: andry@office.itb.ac.id



advanced
bamboo
tensegrity
structure

FHE

AM17

Bambuloka: Advanced Tensegrity

Schedule and Period:

6-10 March 2023 (online);

13-17 March 2023 (offline)

Program Location: Bandung, West Java

Placemaking & Social Experiment

2

This is a collaborative initiative between SAPPK ITB and the University of Melbourne's Melbourne School of Design. The program highlights common issues and cases using placemaking approaches. Participants will conduct a social experiment in Semarang by mapping housing areas, and a case study will be analyzed to propose community engagement strategies based on placemaking concepts. This program will include online lecture sessions, a field trip and social experiment, a design studio session, and a design charrette at the Architecture Department at ITB Bandung. Participants within a group must complete a design report on the Placemaking and Social Experiment project and present it to the appointed reviewers or stakeholders before the conclusion of the activity.

This program is being funded through the "Chancellery International Global Classrooms Seed Grants 2022" at the University of Melbourne supporting the internationalizing of the curriculum, which highlights how the use of technology and in collaboration with international partners, will help enhance student learning and access to unique global experiences.

Schedule and Period: 10 July - 28 July (Online); 1 - 6 August (Field Trip);
8-12 August 2023 (Offline)

Program Location: Bandung, West Java and Semarang, Central Java

Equivalent Course :

Bachelor Level

AR4215 Placemaking and Social Experiment (2 Credits)

AR4059 Participatory Design (2 Credits)

Master Level

AR5211 Facility Programming (2 Credits)

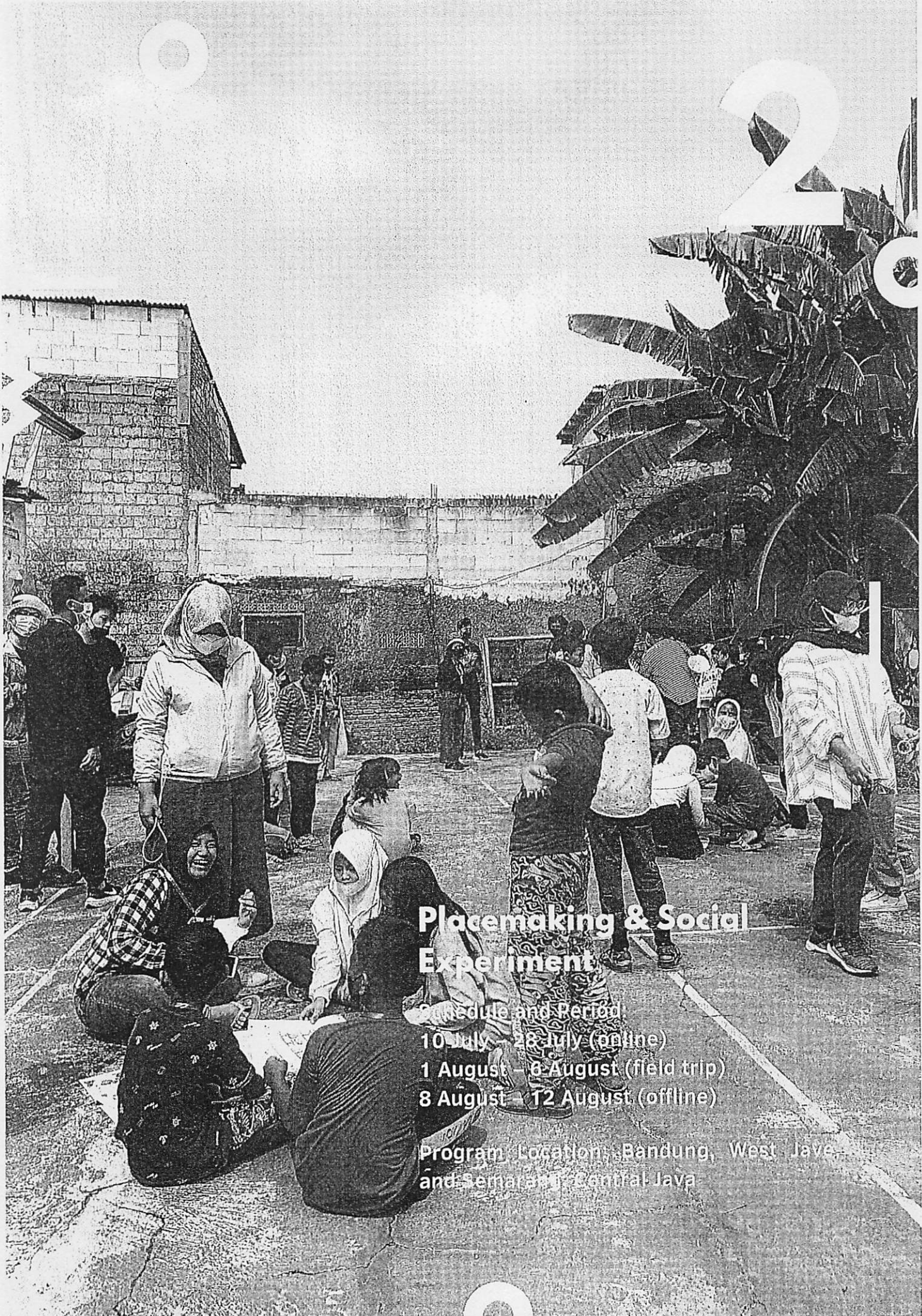
AR6054 Placemaking Approach in Architectural Design (2 Credits)

Prerequisite(s): Open for all Bachelor and Master students

Applicable Level: Master and Final Year Bachelor Students

Quota: 6 international students

Coordinator: Widiyani, Ph.D: widi.yani@office.itb.ac.id &
Dr. Christina Gantini: gantini@office.itb.ac.id



Placemaking & Social Experiment

Schedule and Period
10 July – 28 July (online)
1 August – 6 August (field trip)
8 August – 12 August (offline)

Program Location: Bandung, West Java
and Semarang, Central Java

Global Studio 2023: Fostering Sustainable Urban Future

SAPPD Global Studio is an annual international event led by Urban Regional Planning Program of School of Architecture, Planning and Policy Development (SAPPD) ITB since 2015 and aiming at providing essential knowledge and professional skills for future planners and designers to plan and design urban development projects in the Global South. Since 2015, SAPPD Global Studio has welcomed hundreds of students from global partner universities and receiving several international awards including World Urban Solutions by World Urban Campaign 2016 and Student Award Special Mention in ISOCARP World Congress 2020. SAPPD Global Studio links strongly research to practice. Innovation produced by studio work has been implemented at local levels, including by the West Java Provincial Government.

Schedule and Period: 24 July-20 August 2023. (offline)

Program Location: Bandung and Cirebon City

Course :

Master Level

PL 6009 International Studio on Planning and Design in the Global South (4 Credit Points).

Prerequisite(s): Open for all Bachelor and Master students

Applicable Level: Master and Final Year Bachelor Students

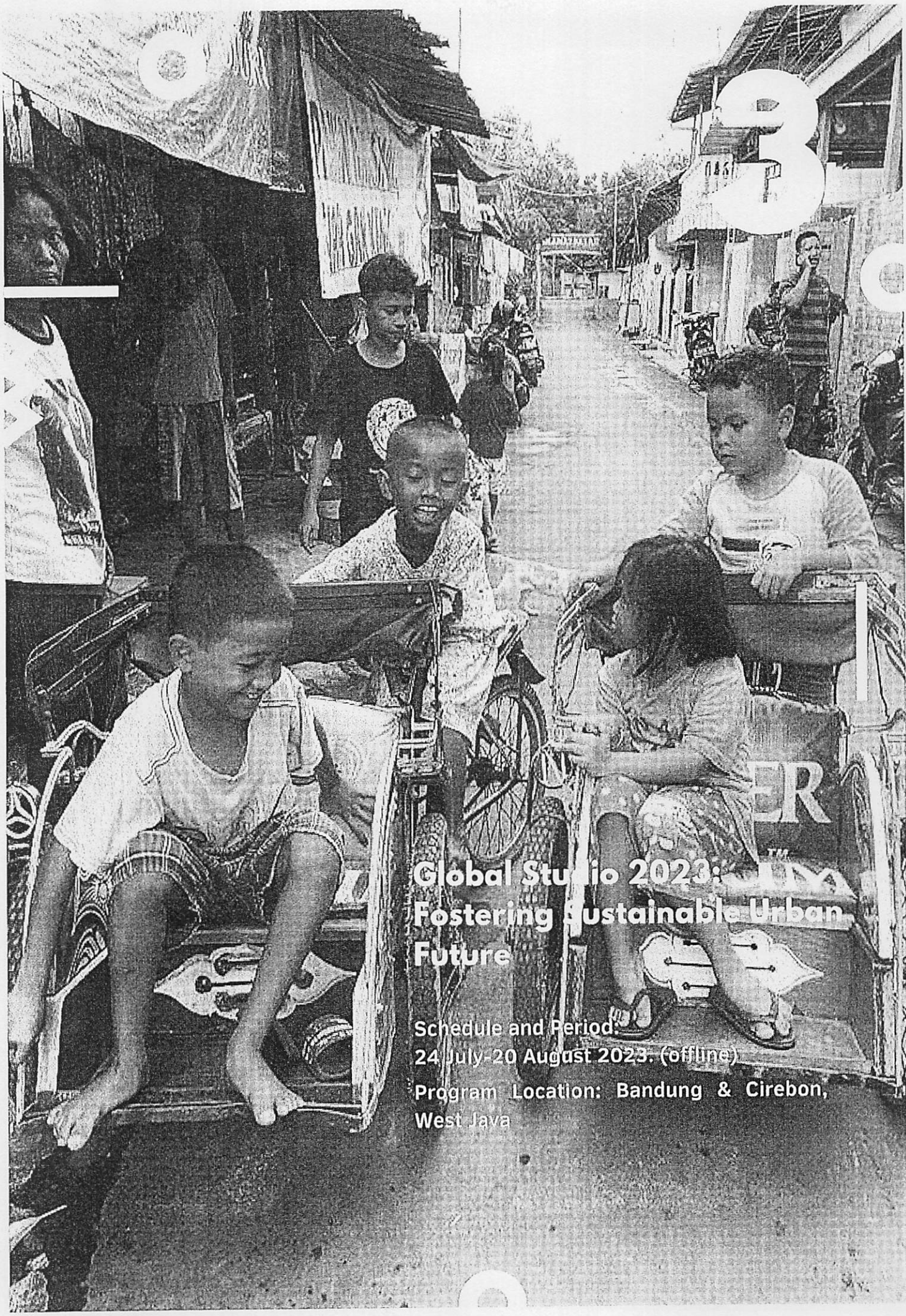
Quota: 30 international students

Coordinator:

Dr. Ninik Suhartini: nsuhartini@itb.ac.id,

Prof Carl Grodach-Monash University

Dr Luke Hespanol-Sydney University



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**Global Studio 2023:
Fostering Sustainable Urban
Future**

Schedule and Period:
24 July-20 August 2023. (offline)

Program Location: Bandung & Cirebon,
West Java

International Workshop on Wooden Architecture

4

International Workshop on Wooden Architecture (IWWA) is a series of workshops on wooden architecture 2023 that will focus on *Tenklyang Barn* wooden building (BWB) in Lahat Regency, South Sumatera. This is a collaborative program of SAPPK ITB, Department of Architecture Universitas Islam Indonesia, Faculty of Engineering, Universitas Sriwijaya, with support from local government.

Participants will work in teams and with a local carpenter to build a full-scale structure.

The aim of this program is to introduce *Basemah* wooden Building (Umbung Padi), work with the folk, and learn from the local master builder. The program will consist of an online session for the lecture series, followed by an in-person session on-site.

By the end of the program, participants are required to produce measured drawings and modeling and report.

Schedule and Period: 14-24 August 2023 Online; 26 August - 2 September Offline

Program Location: Bangke Village, Lahat, South Sumatra (offline session)

Course :

Bachelor Level

AR4062 Involvement In Professional Project/Research/Humanitarian (4 Credits)

Master Level

AR5023 Sustainable Architecture Material (3 Credits)

Prerequisite(s): Architecture, Landscape Architecture

Applicable Level: Master and Third and Final Year Bachelor Students

Quota: 10 international students

Coordinator: Aswin Indraprastha, Ph.D : aswinindra@itb.ac.id

International Workshop on Wooden Architecture 2023

Schedule and Period

14-24 August 2023 Online

26 August - 2 September Offline

Program Location: Bangke Village, Kanat,

South Sumatra (offline session)



4

Winter School "Small Island Planning"

5

Gili Island is located in northwest of Lombok Island, West Nusa Tenggara, Indonesia. These Islands have become a popular destination for Western tourists looking for a remote island experience. Gili Trawangan is the largest and most popular of the three Islands (Gili Meco, Gili Air, and Gili Trawangan) but these areas are still disaster-prone areas.

Activity that will be held in Lombok includes: finding out the infrastructure support for the island's remote areas; visiting a nearby rural area that has great potency; finding out the facilities of communication, transportation, and tourism support existing. Participants will encourage to suggest some measures to improve upon the existing services and facilities, keeping in mind tourism management in disasters; Proposing solutions to improve the environment, local economy, and local community quality of life.

This "Winter School" activity will be partnering with local university, Poltekpar Lombok, and Universitas Sains Malaysia.

Schedule and Period: 11 - 22 December 2023 Offline

Program Location: Lombok, West Nusa Tenggara (NTB)

Courses:

Bachelor Level

- PL3001 Disaster Aspect in Planning
- PL3101 Social Aspect and Community Development
- PL4001 Introduction to Tourism Planning
- PL4002 Coastal Area Development

Master Level

- PL5151 Disaster Mitigation and Climate Change Adaptation
- PL6253 Community-Based Disaster Adaptation and Mitigation
- PL6252 Climate Change Policy and Adaptation
- RKS103 Tourism Development Planning
- RKS202 Tourism Impact
- RKS203 Community Based Tourism
- RK6003 Disaster in Tourism Planning

Prerequisite(s): Architecture, Landscape Architecture, Urban Design, Urban & regional Planning, Tourism Planning, Development Studies.

Applicable Level: Master and Final Year Bachelor Students

Quota: 10 International students

Coordinator:

Ahlihal Furqan, B.Sc., M.Sc., Ph.D; a.furqan@itb.ac.id; Phone : +62812 8819 8880

Bagas Dwipantara Putra, S.T, M.T, Ph.D; bagas.d.putra@gmail.com/bagasputra@itb.ac.id; Phone : +62812 1478 5844



Winter School Small Island Planning

Schedule and Period:

11 - 22 December 2023 Offline

Program Location: Lombok, West Nusa
Tenggara (NTB)