



THE 6TH BIENNALE

ICIAP²⁰²²

“BEYOND SUSTAINABILITY”

INTERNATIONAL CONFERENCE ON INDONESIAN ARCHITECTURE AND PLANNING

In 2022, the 6th ICIAP will be conducted under the theme of **“Beyond Sustainability in Design, Planning, and Innovation”**. The conference will also allow participants to discuss challenges and opportunities for sustainability which often triggers innovation at the first place and its effects on architecture, planning, and the governance. Prospective authors are kindly encouraged to contribute and submit papers related to the theme, with the following specific topics but not limited to: **(1) Beyond Sustainable Urban and Regional Development; (2) Beyond Sustainable Architectural Design; (3) Innovations for Sustainability; (4) Responsive Environment; and (5) Challenges for Sustainability.**

1. BEYOND SUSTAINABLE URBAN AND REGIONAL DEVELOPMENT

Planning and Design for Sustainable Economic, Social and Environment | Transformative Adaptation to Climate Change | Sustainable Communities, Culture and Society | Green Infrastructure and Nature-Based Solutions | Healthy and Resilient Cities and Regions | Low Carbon Neutral Neighborhoods, Cities, and Regions | Spatial Justice in Cities and Regions | Sustainable Urban and Regional Mobility | Urban Climate and Outdoor Comfort

2. BEYOND SUSTAINABLE ARCHITECTURAL DESIGN

Architectural Design in Supporting Sustainable Economic, Social and Environment | Vernacular and Heritage Retrofit | Cultural Sustainability in Architecture | Efficient and Self-Sustainable Building | Resources and Passive Strategies for Self-Sustainable Architecture | Building Design and Adaptation to Climate Change | Net-Zero Energy and Carbon-Neutrality in New and Existing Buildings | Regenerative and Whole System Design

3. INNOVATIONS FOR SUSTAINABILITY

Innovative Methods in Planning and Design | Urban and Regional Planning for Self-Sufficiency Living | Design Principles of Industry 4.0 and/or 5.0 | Renewable Energy Technologies | Self-Sustainable Building Design | Self-Sustainable Urban Living | Sustainable Construction

4. RESPONSIVE ENVIRONMENT

Circular Economy | Water Resource Management and Efficiency | Sustainable Waste Management | Nature-Based Material Solutions | Energy-Efficient Heating and Cooling Systems | Low Embodied Carbon Materials

5. CHALLENGES FOR SUSTAINABILITY

Urban and Regional Planning, Design, and Policies for Sustainable Development | Planning and Design Strategy for VUCA (Volatility, Uncertainty, Complexity, Ambiguity) | Climate Change Adaptation and Disaster Risk Reduction | Urban Planning and Design in The ICT Era | Housing and Urban Vulnerability | Affordable Construction and Architecture Strategies

IMPORTANT DATE & AGENDA

- » **March 25** : Call for Abstracts
- » **April 24** : Submission Deadline for Abstract
- » **April 29** : Notification of Accepted Abstract
- » **June 01-Aug 05** : Early Bird Registration
- » **June 07** : Submission of Full Paper
- » **August 05** : Notification of Accepted Full Paper
- » **September 07** : Camera Ready Paper
- » **October 13-14** : Conference

Submit online abstract at:
<http://ugm.id/ICIAP2022submission>

ORGANIZED BY:



PUBLICATIONS^{*)}

BOOK OF ABSTRACT **Scopus** **NJ** NATIONAL JOURNAL

^{*)to be confirmed}

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