

# JARS

**Journal of Architectural/Planning Research and Studies | Volume 20 Issue 1. 2023**

**20(1). 2023**

วารสารวิจัยและสาระสถาปัตยกรรม/การผังเมือง ปีที่ 20 ฉบับที่ 1. 2566

**JOURNAL OF ARCHITECTURAL/PLANNING RESEARCH AND STUDIES (JARS) I VOLUME 20 ISSUE 1. 2023**

Copyright © 2023 by

Faculty of Architecture and Planning, Thammasat University,

Rangsit Campus

Klong Luang, Pathumthani 12121, Thailand

Tel: 66-2-986-9606 Fax: 66-2-986-8067

<https://www.tci-thaijo.org/index.php/jars>

E-mail: JARS@ap.tu.ac.th

JARS Published bi-annually:

Issue 1: January - June

Issue 2: July - December

ISSN 1905-2022

Print and Bound at

Thammasat Printing House, Pathumthani 12121, Thailand

Tel: 66-2-564-3111 Fax: 66-2-564-3119

Statements or facts and opinions appeared in JARS are made on the responsibility of the author alone and do not imply the endorsement of the publisher.

All researches and studies are available online at <https://www.tci-thaijo.org/index.php/jars>

# Editorial Board

## Executive Honorable Advisors:

Professor Vimolsiddhi Horayangkura, Ph.D.  
Associate Professor Nipan Vichiennoi, Ph.D.  
Assistant Professor Asan Suwanarit, Ph.D.  
Associate Professor Pawinee Iamtrakul, Ph.D.  
Assistant Professor Daranee Jareemit, Ph.D.  
Assistant Professor Manat Srivanit, Ph.D.

Faculty of Architecture and Planning, Thammasat University, Thailand  
Faculty of Architecture and Planning, Thammasat University, Thailand

## Editor-in-Chief:

Assistant Professor Pattamon Selanon, Ph.D.

Faculty of Architecture and Planning, Thammasat University, Thailand

## Editorial Board:

Professor Bill Hillie  
Associate Professor Dr. Bundit Limmeechokchai  
  
Associate Professor Chatri Prakitnonthakan  
Professor Ivo Martinac, Ph.D.  
  
Professor Jelena Srebric, Ph.D.  
  
Associate Professor Jiying Liu, Ph.D.  
Professor Kamthorn Kulachol  
Professor Peter G. Rowe  
Professor Mike Jenks, Ph.D.  
Professor Pichai Taneerananon, Ph.D.  
Professor Siriwan Silapacharanan, Ph.D.  
Assistant Professor Rawiwan Oranratmanee, Ph.D.  
Associate Professor Vira Inpuntung, Ph.D.  
Francis Duffy, Ph.D.  
Moon Keun Kim, Ph.D.  
Torwong Chenvidyakarn, Ph.D.  
Associate Professor Awiroot Srisutapan  
Assistant Professor Archan Boonyanan, Ph.D.  
Assistant Professor Boonanan Natakun, Ph.D.  
Assistant Professor Choomket Sawangjaroen, Ph.D.  
Associate Professor Kim Neil Irvine, Ph.D.  
Associate Director Isaac Adam Jamieson, Ph.D.  
Associate Professor Santirak Prasertsuk  
Assistant Professor Siwaporn Klinmalai, Ph.D.  
Assistant Professor Suwadee Thongsukplang  
Hansasooksin, Ph.D.  
Assistant Professor Pimonmart Prasirtsuk, Ph.D.  
Assistant Professor Sukulpat Khumpaisal, Ph.D.  
Assistant Professor Chompoonut Kongphunphin, Ph.D.

The Bartlett School of Graduate Studies, University College London, UK  
Sirindhorn International Institute of Technology (SIIT), Thammasat University, Thailand  
Faculty of Architecture, Silpakorn University, Thailand  
School of Architecture and the Built Environment KTH Royal Institute of Technology, Sweden  
Department of Mechanical Engineering, The University of Maryland, College Park, MD, USA  
School of Thermal Engineering, Shandong Jianzhu University, China  
Faculty of Architecture, Kasetsart University, Thailand  
Graduate School of Design, Harvard University, USA  
School of Architecture, Oxford Brookes University, UK  
Department of Civil Engineering, Prince of Songkla University, Thailand  
Faculty of Architecture, Chulalongkorn University, Thailand  
Faculty of Architecture, Chiang Mai University, Thailand  
Faculty of Architecture, Silpakorn University, Thailand  
DEGW, London Visiting Professor, Massachusetts Institute of Technology, USA  
Department of Architecture, Xi'an Jiaotong-Liverpool University, China  
SC Asset Corporation Plc., Thailand  
Faculty of Architecture and Planning, Thammasat University, Thailand

## Copy Editor:

Pannipa Wongtang

Faculty of Architecture and Planning, Thammasat University, Thailand

## Graphic Designer:

Panadda Rodsattru

Faculty of Architecture and Planning, Thammasat University, Thailand

## Editorial Secretary:

Pannipa Wongtang

Faculty of Architecture and Planning, Thammasat University, Thailand

# Contents

1 Readiness Factors of Chiang Mai City to Support Sustainable and Livable City Long-Stay Tourism  
Sudarat Uttararat and Nivej Poonsukcharoen

21 Role of the National Office of Buddhism (NOB) in Managing the Abandoned Monasteries of Chiang Mai  
Tanwutta Thaisuntad

37 The Status quo and Problem of User Well-Being Related to Standard Design School Buildings: A Case Study of Primary School Buildings, Mueang District and Area, Nakhon Ratchasima Province  
Pattamaporn Rattanapradab and Yingsawad Chaiyakul

55 Modernism and the Gender Trouble: Techno-Utopia and Gender Politics in the 20th Century Design  
Suriyaporn Eamvijit

73 Samoson Ratsaranrom (Khana Ratsadon's Office): A Neglected Urban Heritage of the People's Party  
Koompong Noobanjong

103 Application of Buffer Distance Standard for Industrial Lands: A Case Study of Phitsanulok Logistic Station  
Jirakrit Judphol

119 Stakeholder Analysis in Urban Development in The Case of Sawankhalok City  
Thanawin Wijitporn and Pranom Tansukanun

139 A Review Article: Fall Incidents and Interior Architecture—Influence of Executive Function in Normal Ageing  
Phumdecha Chanbenjapipu, Warawoot Chuangchai, Chutamas Thepmalee and Apiruck Wonghempoom