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EXPERTISE

- Urban Design and Planning
- Built Environment
- Spatial Analysis
- Geographic Information System: GIS
- Urban and Architecture Design for Promoting Social Identity
- Vernacular Architecture and Tropical Architecture

EDUCATION

ค.ศ. 2019 | Ph.D. (Integrated Science of Built Environment)

Thammasat University, Thailand

ค.ศ. 2014 | M.Arch

Chiangmai University, Thailand

ค.ศ. 2012 | B.Arch

Chiangmai University, Thailand

PUBLICATIONS: JOURNAL ARTICLES

- Kongphunphin, C. & Srivanit, M. (2021). A Multidimensional Clustering Applied to Classify the Typology of Urban Public Parks in Bangkok Metropolitan Area, Thailand. *Sustainability*, 13(1), 25-41.
- Kongphunphin, C. & Srivanit, M. (2021). Classifying Essential Morphological Characteristics to Understanding Urbanity in the Old Town of Chiang Mai. *Lecture Notes in Civil Engineering*, 201, 413-423.
- Kongphunphin, C. & Srivanit, M. (2020). Public spaces in Bangkok and the Factors Affecting the Good Public Space Quality in Urban Areas. *Materials Science and Engineering*, 1-5.



PUBLICATIONS: JOURNAL ARTICLES (CONT.)

- Kongphunphin, C. & lamtrakul, P. (2020). A Classification of Thai Urban Public Spaces: A Case Study of Bangkok Metropolitan Area, Thailand. *Journal of Architectural/ Planning Research and Studies (JARS)*, 17(1), 41-58.
- Kongphunphin, C., Hegyi, P. & Koren, C. (2020). Study on Relationship between Roles of Public Open Spaces and Pedestrians Inside Campus Case Studies from Universities in Thailand and Hungary. *Acta Technica Jaurinensis*, 13(1), 25-41.
- Kongphunphin, C. & Gasasbi, D. (2019). Participatory Action for Temporary Redevelopment of Privately-owned Vacant Lots in Urban Neighborhood of Bangkok. *International Journal of Magement and Applied Science*, 5(10), 44-49.
- Kongphunphin, C., lamtrakul, P. & Srivanit, M. (2018). The Attitude in Urban Planning of Thai Urban Public Space. *International Journal of Building, Urban, Interior and Landscape Technology (BUILT)*, 12(2), 59-74.
- Kongphunphin, C. & lamtrakul, P. (2018). Roles of Public Spaces in Transition: Case Study of Thailand. *Journal of the Faculty of Architecture King Monkut' s Institute of Technology Ladkrabang*, 26(1), 30-40.
- Kongphunphin, C., Srivanit, M. & Gasasbi, D. (2018). Assessment of the Potential of Green Infrastructure Development Towards Sustainable Land Use Planning in Nakhon Nayok Province. *Science Journal Chandrakasem Rajabhat University*, 28(2). 19-24.
- Kongphunphin, C. (2014). Development of Living Museum in Nathon Area, Samui Island. *Built Environment Inquiry*, 13(1), 15-29.
- Kongphunphin, C., lamtrakul, P. & Horayangkura. (2013). An Evaluation Framework for Sustainable Development: The Challenge for Planners and Development. *Journal of Architectural/ Planning Research and Studies (JARS)*, 10(1), 85-106.



PUBLICATIONS: CONFERENCE PROCEEDINGS

- Nilsuay, S. & Kongphunphin, C. (2021). A Natural Environment Design Guideline for Stress Therapy. In *Proceedings of the 12 Th Built Environment Research Associates Conference: BERAC 12* (pp. 36-44). June 28, 2021, Pathum Thani: Thammasat University.
- Tiencharoen, A. & Kongphunphin, C. (2021). The Project Designation for Well-Being Facilitation during the Pandemic of Sar-Cov-2 (Covid-19) Disease. In *Proceedings of the 12 Th Built Environment Research Associates Conference: BERAC 12* (pp. 255-262). June 28, 2021, Pathum Thani: Thammasat University.



PUBLICATIONS: CONFERENCE PROCEEDINGS (CONT.)

- Rattanawan, K. & Kongphunphin, C. (2021). A Study of Physical and Mental Performance Reviving for Determine A Treatment Guideline by Mixing Between Physical and Mental Methods. In *Proceedings of the 12Th Built Environment Research Associates Conference: BERAC 12* (pp. 521-527). June 28, 2021, Pathum Thani: Thammasat University.
- Paewkasem, P. & Kongphunphin, C. (2021). Guidelines for The Design of Physical Activity Areas to Promote Health for Urban People. In *Proceedings of the 12Th Built Environment Research Associates Conference: BERAC 12* (pp. 1039-1046). June 28, 2021, Pathum Thani: Thammasat University.
- Kongphunphin, C. & Gasasbi, D. (2019). Participatory Action for Temporary Redevelopment of Privately-owned Vacant Lots in Urban Neighborhood of Bangkok. In *Proceedings of the International Conference on Environment and Natural Science: ICENS*. July 5-6, 2019. Bangkok, Thailand.
- Kongphunphin, C. & Gasasbi, D. (2018). Redevelopment of Urban Vacant Lots into Potential Uses Through Stakeholder Participation: Case Study of Lat Phrao District, Bangkok. In *Proceedings of the 9Th Built Environment Research Associates Conference: BERAC 9*. July 21, 2018, Pathum Thani: Thammasat University.
- Kongphunphin, C., Srivanit, M. & lamtrakul, P. (2017). A Geospatial-based Assessment of Potential Green Space for Sustainable Land-use Planning in Nakorn Nayok Province. In *Proceedings of The 2nd Naresuan Conference on Natural Resources, Geoinformation and Environment*. December 15, 2017. Phitsanulok, Thailand.
- Kongphunphin, C. & lamtrakul, P. (2016). Market Role of Public Spaces in Thailand. In *Proceedings of the 7Th Built Environment Research Associates Conference: BERAC 7*. July 15, 2016, Pathum Thani: Thammasat University.
- Kongphunphin, C., Ruangrattanaumporn, I. & lamtrakul, P. (2015). Sustainable Road Safety towards Campus Town Development. In *Proceedings of the 10th National Transport Conference*. December 18, 2015. Chiangmai, Thailand.
- Kongphunphin, C. & Oranratmanee, R. (2014). Development of Living Museum in Nathon Area, Samui Island. In *Proceedings of the Thailand Research Fund Conference*. December 18, 2014. Chiangmai, Thailand.