Curriculum Vitae

1. Personal Details

1.1 Name:	**Rasita Dasri, PhD.**
1.2 Age:	33 years old
1.3 Place of Birth:	Udon Thani, Thailand
1.4 National:	Thai
1.5 Marital Status:	Single
1.6 Address:	123, College of Local Administration, Khon Kaen University, Mitraparp Road, Muang Sub-district, Muang District, Khon Kaen, 40002
1.7 Mobile:	+66863622054
1.8 E-mail address:	rasita.gis@gmail.com, rasida@kku.ac.th

2. Education

2.1 Bachelor's Degree	Field of Studies: **Science in Geo-informatics** [GPA. 3.52 & Magna Cum Laude/Second Class honour Degree] Institution: Khon Kaen University Year of Graduation: 2013 Thesis Title: Application of GIS for Mapping Soil Moisture Potential after Rainfed Rice Harvest in Huai Yai Catchment.
2.2 Master's Degree	Field of Studies: **Architecture in Urban and Regional Planning** [GPA. 4.00 & Excellent Thesis Degree] Institution: Khon Kaen University Year of Graduation: 2016 Thesis Title: Spatial Analysis for Walkability Zone in Udonthani Municipality
2.3 Doctor's Degree	Field of Studies: **Humanities and Social Sciences in Development Sciences** [Excellent Thesis Degree] Institution: Khon Kaen University Year of Graduation: 2024 Thesis Title: Model Development for Green Urbanization with Urban Actor Network

3. Work Experience

2024 – Present	College of Local Administration, **Khon Kaen University**
	Position: **Lecturer**
2023 – 2024	**Center for Civil Society and Nonprofit Management (CSNM)**
	Position: **M&E, Project Manager & Data Manager**
	Detail: Research and data management, 1. Project Manager of Assessing the supply and demand of under three childcare services in Thailand project (UNICEF) 2. M&E of Enhancing Community and Small-scale Water Resource Management in the Mekong Region (MKCF) 3. Data Manager of USAID Enhance Citizen-Centric Governance Baseline Survey in Sakon Nakhon Province (USAID)
2021 – 2022	Faculty of Architecture, **Rajamangala University of Technology Srivijaya**
	Position: **Lecturer**
	Detail: A teacher instructing courses in Community and Rural Economics, Urban Planning, and Map Making for Urban Planning.
2018 – 2020	Faculty of Humanities and Social Sciences, **Khon Kaen University**
	Position: **Research Assistant**
	Detail: Coordinated projects and served as supervisor for both quantitative and qualitative surveys.
2016 – 2017	**Faculty of Architecture, Khon Kaen University**
	Position: **Teaching Assistant & Geoinformatics Consultant**
	Detail: Taught an introduction to using Geographic Information Systems (GIS) with the ArcGIS program and surveying for students at The College of Local Administration, Khon Kaen University.
2013 – 2016	**Faculty of Architecture, Khon Kaen University**
	Position: **Geoinformatics Consultant**
	Detail: Supervised a survey group of 20 people and managed spatial data for Udonthani City Evaluation Planning.

2012 – 2013	**Geo-Informatics and Space Technology Development Agency (GISTDA), Public Organization**
	Position: **Geospatial Data**
	Detail: The digitization of water bodies in satellite images of Thailand.

4. Publications

Rasita Dasri, Pimpach Phuthong Ritdet & Siwakorn Pisagenitichot (2024). **"Analysis of Road Accident Severity Using Geographic Information Systems: A Case Study of Songkhla Municipality"**. Proceeding of the international conference on multidisciplinary research trends in the Greater Mekong sub-region (ICGMS 2024), July 24-26, 2024, Thailand, pp. ST-O-022.

Thanapauge Chamaratana, Monchai Phongsiri, Rasita Dasri, Kritsada Pachjaney, & Phatchani Muangsri. (2024). **"Dynamics of Thai-Isan Urban Poor in The Changing Urban Society: The Impact of Urban Development"**. The 15th International Conference on Thai Studies (ICTS15), July 11-13, 2024, Thailand

Rasita Dasri & Thanapauge Chamaratana. (2024). **"The Actors Affecting Changes in Green Urbanization: A Case Study of Udon Thani Municipality"**. The 15th International Conference on Thai Studies, July 11-13, 2024, Thailand

Rasita Dasri & Thanapauge Chamaratana. (2024). Influencing Factors Of Green Cities' Potential In Northeastern Thailand. **Migration Letters**, 21(S3), 490-501.

Rasita Dasri, Pantiwa Srisilp & Supranee Insamran. (2023). Using Geographic Information System for Analysis of Soil Moisture Potential after Rainfed Rice Harvest. **Journal of Spatial Development and Policy**, 1(6), 31-46.

Rasita Dasri, Pimpach Phuthong Ritdet, Siwakorn Pisagenitichot, Rattana Krainara & Umaporn Muneenam. (2023). "Actor-network of A Tourism Route Development for The Songkhla Living Museum". Proceeding of the 18th International Conference on Humanities and Social Sciences (IC-HUSO 2023), November 27, 2023, Thailand, pp. 71.

Rasita Dasri & Thanapauge Chamaratana. (2023). Semantic Study of Green City with Actor Network Theory in Thai-Isan Areas. **Journal of Social Development and Management Strategy**, 25, 118-135

Jirapat Wittayasomboon, Pimpach Phuthong Ritdet, Rasita Dasri, & Siwakorn Pisagenitichot. 2022. **"Guidelines for The Development of Good Health Cities for The Elderly Case Study: Phatong Subdistrict Municipality, Hat Yai District, Songkhla Province"**. Proceeding of the 2nd National Conference on Geography and Geoinformatics by Southern Universities Network, December 14, 2022, Thailand, pp. 189-200.

Rasita Dasri, Pimpach Phuthong Ritdet, Tachaya Sangkakool, Worasuda Whansuwan, Ruengrumpa Intaraksa & Panupannadda Damnuirawat. 2022. **"The Potential Development of Tourism Community Databases Through a Participatory Learning Process Using Geo-Informatics Technology"**. Proceeding of Teacher Education for Learning Recovery in the Post Pandemic, November 26-27, 2022, Thailand, pp. 740-753.

Narumon Thongchum, Tippakorn Patcharad & Rasita Dasri. 2022. **"Guideline for spatial planning through geographic information system (GIS): A case study of Kohyai subdistrict, Krasasin district, Songkhla province"**. Proceeding of 13th Built Environment Research Associates Conference, BERAC2022, June 27, 2022, Thailand, pp. 1109-1121

Rasita Dasri & Thanapauge Chamaratana. 2021. **"Investigating Actors of The Green City with Actor Network Theory: A Case Study of Khon Kaen City"**. Proceeding of International Conference on Humanities and Social Sciences 2021 (IC-HUSO 2021), November 18-19, 2021, Thailand, pp. 515.

Rasita Dasri, Thammawat Intachakra, Songmuang Laotrakul, Chaloemphon Sangsila & Chanarit Pitaksarit. 2021. **"Defining Neighbourhood Character with Urban Planning: The Case of Udonthani Municipality"**. Proceeding of 8th National Conference on Urban and Regional planning Academic Symposium (URPAS 2020/2021), July 23, 2021, Thailand, pp. 12-27.

Rasita Dasri & Thanapauge Chamaratana. 2019. **"Conceptualization for Green Urbanization with Actor Network Theory"**. In 15th International Conference on Humanities and Social Sciences 2019 (IC-HUSO 2019), November 11-12, 2019, Thailand.

Thanapauge Chamaratana, Luuk W.J. Knippenberg, Edwin B.P. De Jong, Puttharak Prabnok, Rasita Dasri, Kritsada Phatchaney. (2019). "Connecting and Going Together" - The Broker Roles of Community Network for Carbon Emission Reduction in Khon Kaen City, Thailand. **Eurasian Journal of Analytical Chemistry**, 14(2), 408-419.

T Chamaratana, L W J Knippenberg, E B P De Jong, P Prabnok, K Phatchaney and R Dasri. 2019. Tri-Patterns of Community Network for Carbon Emission Reduction in Thai-Isan Urban. **Journal of Physics: Conference Series**, 1340, 1-15, DOI: 10.1088/1742-6596/1340/1/012045

Rasita Dasri & Monsicha Bejrananda. 2016. Evaluation of walkability zone in Udonthani Municipality area. **Journal of Urban and Regional Planning: Partnership for New Urbanization**. Vol.1, No.1, 2016, pp. 177-186

Rasita Dasri & Monsicha Bejrananda. 2015. **Weighting of the components that affect to Walkability Zone in Udon Thani Municipality**. Proceeding of Urban and Regional Planning Academic Symposium [URPAS]: Resilient City on June 5, 2015, pp. 152-166. Pathumthani, Thailand: Department of Architecture and Planning, Thammasat University, Rangsit Campus.

Rasita Dasri, Pantiwa Srisilp & Supranee Insamran. 2013. **Application of GIS for Mapping Soil Moisture Potential after Rainfed Rice Harvest in Huai Yai Catchment**. Mini Project on Geospace Tech Challenge Conference at Geo-Informatics and Space Technology Development Agency (15, March 2013).

5. Skills

- Geographic Information System
- Qualitative Analysis (Atlas.ti & UCINET)
- Quantitative Analysis (SPSS)
- Field Survey