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*Dr. Ir. Dwira Nirfalini Aulia, M.Sc. was born in Medan on May 27, 1963. Currently, she serves as the Head of the Master's Program in Architectural Engineering and the Doctoral Program in Architecture and Urban Science at the Universitas Sumatera Utara.*

*Education:*

*Bachelor's Degree - University of Indonesia*

*Master's Degree - Universiti Sains Malaysia*

*Doctoral Program - Universiti Sains Malaysia*

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## Publications

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2026

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### **Characteristics Of The “Third Place” Based On User Experiences As A Conceptual Framework For Planning A Coffee Center In Medan**

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### **A Study On Welfare-Oriented Built Environment Design For Stray Dogs And Cats In Medan Through Behavioral Observation And Animal-Aided Design Approach**

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### **Spatial Study of Land Cover Change and Degradation of Environmental Carrying Capacity of Settlements in the Coastal Area of Belawan Bahagia 2004-2025**

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## **Spirit of Place toward Tourist Attraction at Maimun Palace**

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## **Educational Tour of The Bamboo Village of Telagah With Ecological Architecture**

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## **Spirit of Place as an Attraction of Heritage Area in Medan City, Indonesia**

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## The morphology and characteristics of livable public space in gated community settlement of Medan City, Indonesia

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## Adaptation of Muslim Family Activity in Occupying Minimalist Contemporary Architectural Housing design.

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2020

Prosiding seminar internasional

## Analyze of physical land use changes: Case study: Gagak Hitam Street, Medan

HILMA TAMIAMI FACHRUDIN , IR. DWIRA NIRFALINI AULIA MSC PHD

2019

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## Causing factors of declining trend on samosir panorusan goat population as endangered species in Samosir Island

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2018

Jurnal nasional

## Utilization of Moringa (Moringa Oleifera) as A Multi Function Plant for Conservation Land in Lumban Suhi-Suhi Village, Samosir Regency

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2016

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## Transformation of gated community in the last three decades in Medan City, Indonesia

BENY OCTOFRYANA YOUSCA MARPAUNG , IR. DWIRA NIRFALINI AULIA MSC PHD

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## The Criteria of Residential Satisfaction in Gated Community: Medan City

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**Researches**

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Penelitian Tim Pasca Sarjana

**HUBUNGAN STRUKTUR TATA RUANG KOTA DENGAN TINGKAT PENYEBARAN VIRUS COVID 19**

IR. DWIRA NIRFALINI AULIA MSC PHD

2018

Penelitian Unggulan Perguruan Tinggi

**Konteks Perancangan Kebijakan Untuk Pengelolaan Permukiman Berbasis Masyarakat Tradisional Di Kampung Nelayan Belawan Medan**

MUHAMMAD NAWAWIY LOEBIS , IR. DWIRA NIRFALINI AULIA MSC PHD

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**Perencanaan Perumahan Layak Huni**

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**Perumahan berpagar. Manifestasi bentuk 'Gated Community'**

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