

NURHANISAH HASHIM

Lecturer

Centre of Studies for Surveying Science and Geomatics
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nurhanisahhashim@uitm.edu.my

Areas of Expertise

Remote Sensing, GIS, Built Environment

<https://prisma.uitm.edu.my/prisma/?doit=DirectoryStafByIdDetail&staffid=Vmtab2QxUnJOVVZXVkJaT1IYcFZNbGRVVG5KTIZUbFNVRIF3UFE9PQ&dsff=Vmtab2QxUnJOVVZXVkJaT1IYcFZNbGRVVG5KTIZUbFNVRIF3UFE9PQ>

Personal Information

Nurhanisah Hashim

Centre of Studies for Surveying Science and Geomatics
Faculty of Architecture, Planning and Surveying

Academic Qualifications

Master in Built Environment, 2018, Universiti Teknologi MARA (UiTM)
Degree of Geomatic Engineering, 2011, Universiti Teknologi Malaysia (UTM)
Diploma in Land Surveying, 2008, Universiti Teknologi Malaysia (UTM)

Professional Members

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Teaching and Learning

1. Master, September 2020, Advanced GIS, Lab
2. Degree, September 2020, Adjustment Computations, Lecture and Lab
3. Degree, September 2020, Geographic Information System, Lab
4. Degree, September 2020, Remote Sensing, Lab

Student Supervision

1. Norfarahin Zainudin 2017647198, Detection of Fishery Area Using Remote Sensing Technique: Case study in Kota Tinggi Johor, March 2020, Degree Dissertation, Completed.
2. Norshuhada Aniza Rajab 2017480278, Spatial Analysis of Tuberculosis Cases in Kuala Lumpur, March 2020, Degree Dissertation, Completed.
3. Umirah Mahmut 2017883212, Spatial analysis of Malaysia General Election (GE13&GE14) Using GIS Technique, March 2020, Degree Dissertation, Completed.
4. Natasya Abu Bakar 2017851242, Spatial Analysis of Vehicle Theft Crime Cases in Shah Alam, March 2020, Degree Dissertation, Completed.
5. Wan Mohamad Izzat Faharal Azmi 2017800138, The Effect of Different Satellite Image Resolution for Monitoring Changes of Mangrove Area in Sandakan Sabah, March 2020, Degree Dissertation, Completed.
6. Nur Najma Hamsein, Detection on the Changes of Land Surface Temperature in Shah Alam Using Remote Sensing, March 2020, Degree Dissertation, Completed.
7. Mohamad Qamarul Hafizzudin Saiful Bahri, Spectral Analysis of Paddy Growth Phases Based on Spectral Indices, September 2019, Degree Dissertation, Completed.
8. Sabylla Soraya Mohd Yusri, Segmentation of Agriculture Area Using eCognition Software at Sekinchan Selangor, March 2019, Degree Dissertation, Completed.
9. Siti Nur Aliah Mohamad, Feature Extraction Through Multi-level Image Segmentation, Degree Dissertation, March 2019, Completed.

Publications

1. Norshuhada Aniza Rajab, Nurhanisah Hashim, Abdul Rauf Abdul Rasam, 2020, Spatial Analysis of Tuberculosis Cases in Kuala Lumpur, Scopus.
2. Nurhanisah Hashim, Juazer Rizal Abdul Hamid, 2019, Spectral Information Extraction From Worldview 2 Image for Urban Features Identification, Scopus.

Research Grants and Contracts

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Consultation & Expertise

1. Consultation Works for TNB's Land Management, Tenaga Nasional Berhad (TNB), Project Consultant, 2020-2021.
2. Kursus Dalaman Syarikat – LiDAR Processing, Spatial Works Sdn Bhd, Tenaga Pakar, 2020.
3. Kajian Impak SmartKADASTER Fasa Pertama, JUPEM KATS, Focus Participant from Public Institution, 2020.

Innovation, Commercialization & Entrepreneurial

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Services & Administration

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Work and Collaboration Experience

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Awards & Recognitions

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Contribution to Society

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Other Activities

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