

## Muhammad Hakim Bin Danial (Dr)

Senior Lecturer (Sementara), (FSPU)

Centre of Studies for Town and Regional Planning  
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## Areas of Expertise

Urban Planning, Spatial Analysis, Population Analysis

## Personal Information (Name, Staff/IC No, Centre/Department/Faculty/Institute)

### Detailed information

Muhammad Hakim Bin Danial,  
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900505-14-5429  
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## Academic Qualifications (PhD, Master, Degree, Diploma, Certificate/others,[year+University])

### Detailed information

PhD Environmental Science, 2020, University of Liverpool  
Master of Science in Urban Development and Management, 2014, UiTM Shah Alam  
Bachelor Degree in Town and Regional Planning (Hons), 2013, UiTM Shah Alam

## Professional Members (Name of Body/member, Position, Duration)

### Detailed information

## Teaching and Learning (Level of Degree, Semester, Course Name, Action)

### Detailed information

1. Degree, February 2020 - present, Integrated Development Layout, Lecture and Tutorial

2. Degree, February 2020 - present, Demographic studies, Lecture
3. Degree, February 2020 - present, Land Use and Layout Design Principles, Lecture
4. Degree, September 2014 - Jun 2015, Studio project, Lecture and Tutorial
5. Diploma, December 2014 - March 2015, Studio project, Lecture and Tutorial

## **Student Supervision** (Student Name and ID, Thesis/Dissertation Title, Semester, Level of Supervision, Action)

### **Detailed information**

1. 2017779633 – Shafizat Bin Sirwirasirhashs, Visitors' Satisfaction Towards Facilities Provided In Bukit Malawati Recreational Park, October 2020, Primary Supervisor
2. 2017452146 - Nuranisha Fariyah Binti Azmi, Social Interaction Between Landed House And High Rise House In Kampar Perak, October 2020, Primary Supervisor
3. 2015146229 - Nurulsyafiqah Bt Mhd Yunus, A Study On Quality Of Life In Kampung Parit Tok Kip, Kuala Kurau, Perak, October 2020, Primary Supervisor
4. 2017452128 - Noorhanim Amira Binti Hamir, Urban Sprawl And Its Impact On Property Value In Malay Reserve Land Settlement, October 2020, Primary Supervisor
5. 2016701089 - Nurhidayah Binti Ismail, The Impact Of Urbanisation On Socio-Economic Levels Of People In Alor Setar, October 2020, Primary Supervisor

## **Publications** (Author Name, Year, Title, Place of Publication, Publishers, Action/Role)

### **Detailed information**

1. Muhammad Hakim Bin Danial, 2019, Population Growth, Internal Migration and Urbanisation in Malaysia: Recent and Future trends, 1980 – 2040 [PhD Thesis]. University of Liverpool, United Kingdom

## **Research Grants and Contracts** (Author Name, Year, Title, Grant, Amount, Action/Role, Status)

### **Detailed information**

## **Consultation & Expertise** (Appointment, Organization, Title, Level, Year, Action/Role)

### **Detailed information**

1. Social Impact Assessment (SIA) of Orang Asli for TNB's Hydroelectric Project, 2014-2015, Research Assistant
2. The 2nd National Urbanisation Policy, 2014-2015, Research Assistant
3. Action Plan for the Muslim Enclave at Georgetown UNESCO World Heritage Site, 2014, Research Assistant

## **Innovation, Commercialization & Entrepreneurial** (Project Name, Type of Project, Title, Level, Year, Action/Role)

### **Detailed information**

1. Impact of Urban Physical Environment on Mental Health, Poster Presentation, International Invention, Innovation & Design Exposition for Built Environment and Engineering 2020, Participant.

2. Kampong Bharu Master Plan – Beyond 2020 Competition, Master Plan, Perbadanan Pembangunan Kampong Bharu, 2013, Participant.
3. Johor Bahru Master Plan in Novel Research and Innovation Competition, Master Plan, Universiti Sains Malaysia, 2013, Participant.
4. River of Life project in Community Research and Innovation Competition, Master Plan, Universiti Sains Malaysia, 2012, Participant.
5. KL City Oasis Urban Design Competition, Master Plan, DMIA, MRCB, AQIDEA Studio and FSPU, 2011, Participant.

## **Services & Administration** (Position, Duration, Level of Position, Main Job/Action)

### **Detailed information**

1. Committee Member for Seminar Pusat Pengajian Perancangan Bandar dan Wilayah AP221 (2020)
2. Committee Member for Semakan Silibus Sarjana Sains Pembangunan dan Pengurusan Bandar AP771 (2020 - 2025)
3. Committee Member for RICS and IQA AP771 (2020)
4. Committee Member for Mid Term Review AP221 (2020)
5. Resource Person for AP221 for TPS484 (Demographic Studies) and TPS652 (Comparative Planning).

## **Work and Collaboration Experience** (Position, Duration, Name of Organization, Main Job/Action)

### **Detailed information**

## **Awards & Recognitions** (Name of Award, Organization, Title, Level, Year, Action/Role, Achievement)

### **Detailed information**

1. Platinum Award, International Invention, Innovation & Design Exposition for Built Environment and Engineering 2020, Poster title: Impact of Urban Physical Environment on Mental Health, Participant.

## **Contribution to Society** (Name of Program, Organization, Title, Level, Year, Action/Role, Achievement)

### **Detailed information**

1. Malaysia Urban Forum 2020, Urbanice Malaysia, 2018, Volunteer Rapporteur

## **Other Activities** (Name of Program, Organization, Title, Level, Year, Action/Role, Achievement)

### **Detailed information**