

Proceedings of UMRAN2013: Landscape Seminar
Theme: VISIONS AND METHODS TOWARDS SUSTAINABLE BUILT
ENVIRONMENT & LIVEABLE COMMUNITIES

Session 1: A VISION OF A SUSTAINABLE ECO-FRIENDLY BUILT ENVIRONMENT

Session 1A

Paper 1:

EXPLORING THE CONCEPT AND DEFINITION OF SUSTAINABLE TRANSPORTATION SYSTEM

Zakiah Ponrahono, Syahriah Bachok and Mansor Ibrahim

Paper 2:

GOVERNMENT DELIVERY SYSTEM: THE EFFECTIVENESS OF LOCAL AUTHORITIES IN PERAK, MALAYSIA

Nurul Izzati M Bakri, Nuraihan Ibrahim, Mariana Mohamed Osman, and Syahriah Bachok

Paper 3:

EFFECTS OF LIGHTING ON VISUAL AND UTILIZATION OF PUBLIC SPACES AMONG CAMPUS'S USER IN IIUM

Mohd Aideel Azmi, Mohamad Ghafar Yaakob Tapar, and Jamilah Othman

Paper 4:

IMPLICATIONS OF A NEW HOUSING ARCHETYPE IN THE CONTEXT OF PEOPLE PREFERENCE TOWARDS GATED COMMUNITY

Muhammad Azlan bin Mansor, Nik Muhammad Adib bin Nik Azlan, and Izawati binti Tukiman

Session 1B

Paper 1:

VISUAL ASSESEMENT OF LANDSCAPE ELEMENTS THROUGH PEOPLE VISUALS PREFERENCES: A CASE STUDY OF OUTDOOR SIGNAGES AND FOUNTAINS IN IIUM

Nor Sahabuddin Ismail, Ridhwan Muhammad Zain, and Jamilah Othman

Paper 2:

THE IMPLICATIONS OF ECOLOGY TO LEARNING BEHAVIOUR AND OPEN SPACE: A CASE STUDY OF KAED'S COURTYARD

Nik Shamil Nik Ab Rasik , Ahmad Safwan Ahmad Mahmud, and Jamilah Othman

Paper 3:

IMPLICATIONS OF VEGETATION AND LANDSCAPE FENCING OF JALAN RAJA LAUT ON URBAN POPULATION

Nur Liyana Abdul Khalib, Nazathul Atiqah Abdul Aziz, and Jamilah Othman

Paper 4:

PREFERENCE STUDY FOR LANDSCAPE BENCHES AMONG FIT AND DISABLED STUDENT OF THE INTERNATIONAL ISLAMIC UNIVERSITY MALAYSIA (IIUM)

Syairazi Saedan Mukhtar, Abdullah Idris, and Jamilah Othman

Session 2: FITTING ENVIRONMENTAL ETHICS INTO BUILT ENVIRONMENT

Session 2A

Paper 1:

PHYSICAL CHARACTERISTICS AND EXPERIENCE OF USERS TOWARDS WATER FEATURES IN RELATION WITH ISLAMIC PERSPECTIVES

Ainaa Hanis Binti Zuhairi, Nur Diana Shafikha Binti Rosli, Mazlina Binti Mansor, Mohd. Ramzi bin Mohd. Hussain

Paper 2:

URBAN SIDEWALK DESIGN FOR PEDESTRIAN ACTIVITIES IN KUALA LUMPUR

Khairummin Alfisyahr Mohamad, Arni Atika Johar, KhalilahZakariya, and Rashidi Othman

Paper 3:

ISLAMIC ENVIRONMENTAL ETHICS AND GREEN TECHNOLOGY PRACTICES FOR PARK DESIGN: POTENTIAL OF THE ADAPTATION IN TAMAN TASIK TITIWANGSA

Zur Atiqa Zulkifely, Tengku Anisah Tengku Aziz, and Aniza Abu Bakar

Paper 4:

STUDIES ON ISLAMIC BUILT ENVIRONMENTS

Norliza binti Mohd Isa and Ismawi Hj. Zen

Session 2B

Paper 1:

SAFETY AS DOMINANT CRITERIA IN URBAN PARK

Nur Farhana Ahmad Fadzil, Qhaleeda Rossafri, Nurhayati Abdul Malek, and Zainul Mukrim Baharuddin

Paper 2:

THE TYPOLOGY AND FUNCTIONS OF URBAN PLAZA: CASE STUDIES OF GOLDEN TRIANGLE OF KUALA LUMPUR AND DATARAN PUTRA OF PUTRAJAYA.

Nur Fadhlina Bt. Mohd Noor, Nur Arifah Bt. Azizan, and Nor Zalina Bt. Harun

Paper 3:

THE STUDY ON CULTURAL LANDSCAPE AND ITS ELEMENTS IN RELATION TO THE TOURISM INDUSTRY, A CASE STUDY ON JEJU CITY, JEJU ISLAND, SOUTH KOREA AND KUALA LUMPUR, MALAYSIA.

Muhammad Hakim Bin Othman, Hyoung Bum Kim, and Maheran Binti Mohd. Yaman

Session 3: REBUILDING THE UNITY OF MAN AND NATURE

Session 3A

Paper 1:

COMMUNITY PERCEPTIONS ON THE IMPLICATIONS OF COASTAL DEVELOPMENT IN PANTAI KLEBANG, MELAKA

Maisarah binti Alias, 'Atiqah Nadiah Mohamad Hanafiah, Nik Nadia Izyan Jamil, and M. Zainora Asmawi

Paper 2:

RESEARCH DESIGN FOR THE INVESTIGATION OF VISITOR'S EMOTIONAL AND PHYSICAL VALUE OF SCIENCE CENTRE EXPERIENCE

Nurhaya bt. Hj. Baniyamin and Md. Mizanur Rashid

Paper 3:

SUSTAINABLE AGRICULTURE LAND MANAGEMENT IN CAMERON HIGHLANDS

Sahar Heidari, Shaikhah Saoud Abdullah, Eni Tahiri and M. Zainora Asmawi

Paper 4:

THE *MASJID* AS A RESTORATIVE ENVIRONMENT: A CASE STUDY OF *MASJID* SULTAN HAJI AHMAD SHAH, IIUM

Mohd Norhafifi B. Nor Rahim, Alya Qaryna Bt. Mohamad Ramsi, Aliaa Nabila Bt. Mohd Nor, Nur Nasyitah Syahrain Bt. Mohd Tamsir, and Nor Diana Mohd Mahudin

Session 3B

Paper 1:

HOUSES OF WORSHIP AS RESTORATIVE ENVIRONMENTS

Muhammad Faris Syahmi Hasbullah, Izzat Firdaus Ahmad, Mohd Shuib Sukeri, Nurul Kamal Zulkarnain, and Nor Diana Mohd Mahudin

Paper 2:

THE RESTORATIVE EFFECTS OF GREEN SPACES WITH ANIMALS ON STRESS

Arienne Muthia Zahra, Aidal Masrura, RinaHazwani Bohari, Shamim Imtiaz and Nor Diana Mohd Mahudin

Paper 3:

A STUDY ON POTENTIAL APPLICATION AND PEOPLE AWARENESS ON GREEN INFRASTRUCTURE FOR BOULEVARD: A CASE STUDY OF PUTRAJAYA BOULEVARD.

Fatin Mohd Radzi, Siti Sarah Awang Long, and Aniza Abu Bakar

Paper 4:

THERAPEUTIC LANDSCAPE: THE PIVOTAL ROLE OF OUTDOOR ENVIRONMENT IN CULTIVATING ELDERLY WELL BEING

Mohd Shaifudin Mat Zin, Muhammad Khairi Zailan, and Aniza Abu Bakar

Session 4: CREATING GREENER BUILT ENVIRONMENT FOR THE FUTURE

Session 4A

Paper 1:

VERTICAL GREENERY AS PUBLIC ART: A REVIEW ON POTENTIALS IN URBAN MALAYSIA Nur Izzah Abu Bakar, Mazlina Mansor and Nor Zalina Harun

Paper 2:

PLANT AND SURFACE MATERIALS SELECTION AS MITIGATION OF HEAT ISLAND IMPACT IN 'THE CURVE' COMMERCIAL AREA

Siti Fatimah Zahra' Abdul Kadir, Siti Nazirah Kamaruddin, Siti Radhiah Md Merzuki, Marina Mohd Nor and M. Zainora Asmawi

Paper 3:

THE IMPLICATION OF BUILDING FAÇADES FOR ACHIEVING A SUSTAINABLE ENVIRONMENT IN KUALA LUMPUR

Phoo Pwint Thu Aung and Noor Aziah Hj Mohd Ariffin

Session 4B

Paper 1:

THE INFLUENCE OF VEGETATION AND GROUND SURFACE MATERIALS IN MITIGATING URBAN HEAT ISLAND (UHI) – A CASE STUDY OF OPEN SPACES IN INTERNATIONAL ISLAMIC UNIVERSITY MALAYSIA

Maztaihafiyaina Mazlan, Engku Fatimah Dayani Engku Mohamad Fauzi, and Aniza Abu Bakar

Paper 2:

POTENTIAL APPLICATION OF RAIN GARDEN TOWARDS SUSTAINABLE URBAN ECOSYSTEM AND ENVIRONMENT FOR STREETSCAPES

Farha bt Salim, Amrina Rosyada bt Bohari, and Aniza bt Abu Bakar