

Social and Economic Transformation Cluster



Prof. Dr. Kamisah Osman
Chairman

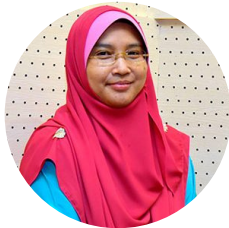
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The Social and Economic Transformation Cluster, Universiti Kebangsaan Malaysia, promotes cross-disciplinary research that focuses on transforming society by considering current technological developments, diversity of social structures, and economic innovation. The cluster committee members include expert researchers from the university's responsibility centres representing the focus areas of **Globalization & National Identity, Technology Driven Economy & Society, Social Inclusivity, Well-being & Values**, as well as **Diversity & Future Competencies**.

Heritage and Civil Society Cluster



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The Heritage and Civil Society Cluster, Universiti Kebangsaan Malaysia, mobilizes cross-disciplinary research covering the focus areas on **Ethos and Human Ecology, Islam and Social Justice, Heritage Conservation and Sustainability, Governance and Rule of Law** as well as **Civilization and Cultural Diversity**. The cluster epistemology has chosen humanity as a base that will deeply elucidate researchers' closer relationship from various disciplines and themes to enable them to congregate under the humanitarian concept.

Digital and Frontier Technology Cluster



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The Digital and Frontier Technology Cluster, Universiti Kebangsaan Malaysia, is a leading cluster in inspiring a balanced future-minded society through digital technology. The cluster committee members include expert researchers from the university's responsibility centres representing the focus areas in **4IR, Advanced Computing, Pervasive Technology & Connectivity, Advanced & Sustainable Manufacturing, Advanced Transportation & Mobility, Advanced Structure, and Advanced Materials**.

Health and Advanced Medicine Cluster



Prof. Dr. Norfilza Mohd Mokhtar
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The Health and Advanced Medicine Cluster, Universiti Kebangsaan Malaysia, has become a leading cluster in fostering a network of smart research collaborations by leveraging technology at the forefront of effective sustainable advocacy. The cluster committee members comprise expert researchers from the university's responsibility centres to mobilize cluster focus areas representing **Cancer, Obesity-Related Diseases, Development of Natural Products and Drugs, Infection & Immunology, Non-Communicable Diseases, Population Health, Neuroscience & Mental Health and Regenerative Medicine & Healthy Aging**.



Deputy Vice Chancellor Office RESEARCH AND INNOVATION (R&I)



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Research and Innovation (R&I) at UKM is under the purview of the Office of the Deputy Vice Chancellor (Research and Innovation).

The DVC Office has the main responsibility to manage research affairs to ensure that research and innovation are able drive UKM towards becoming a world renowned research university.

The Research and Innovation activities are currently managed by four entities under the DVC Office namely: **Centre for Research and Instrumentation (CRIM-UKM)**, **Centre for Innovation & Technology Transfer (INOVASI@UKM™)**, **Centre for IDEA (IDEA UKM)**, and **UKM Publisher (UKM Press)**.

CRIM-UKM

Pusat Pengurusan Penyelidikan dan Instrumentasi



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The Centre for Research and Instrumentation UKM (CRIM-UKM) is the primary driver for research management services to strengthen the value chain and enhance the capabilities of basic and applied research activities. CRIM-UKM also acts as the backbone of research in UKM and continuously supports research efforts in the university. CRIM-UKM aims to provide professional and quality service and practice and excellent work culture based on continuous improvement.



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The Centre for IDEA (IDEA-UKM) assumes the primary function of mobilizing the brainchild of multidisciplinary research ideas to seek crossbench-solutions to the country's current challenges. The five Research Clusters established for this purpose are **Social and Economic Transformation Cluster**, **Heritage and Civil Society Cluster**, **Health and Advanced Medicine Cluster**, **Sustainable Resources, Environment, and Smart Living Cluster**, and the **Digital and Frontier Technology Cluster** to support the UKM research ecosystem.

UKM RESEARCH CLUSTER



Sustainable Resources, Environment, and Smart Living Cluster



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The Centre for Innovation and Technology Transfer (INOVASI@UKM™) is the rebranding of the former Centre for Collaborative Innovation (PIK) effective from 1st March 2020. INOVASI@UKM™ is the main driver of the UKM innovation ecosystem related to Intellectual Property, Technology Transfer, and Commercialization in a systematic and integrated manner.



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The main objective of UKM Publisher is to empower the Malay Language as a language of knowledge through academic and university publication. In addition, works in English or other languages and their translations into the Malay Language are also considered.



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The Sustainable Resources, Environment, and Smart Living Cluster, Universiti Kebangsaan Malaysia, performs a role based on a focused direction leading scientists to mobilize research for national planning and strategy towards a sustainability vision. Critical issues of concern are **Renewable Energy**, **Climate Change**, **Space Science**, **Biodiversity & Natural Heritage**, **Land, Water & Air**, **Biological Resources**, **Food Safety**, **Smart Community**, and **Material Science**. The cluster moves in an integrated manner by involving UKM researchers from environmental and related research groups to mobilize translational and transdisciplinary research and focus on visionary research on Sustainable Development Solution.