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About

INTERACT BEYOND TECH

Human-Computer Interaction (HCI) focuses on the models, theories and practical insights of human-human interaction, human-computer interaction and system development that apply user-centered design approach. This area also addresses on issues and the interaction of technology and capacity to identify the needs of specific user groups such as elderly, the differently abled, children and children with special needs and other than general users

The core areas include design methodologies; the design of intuitive and natural user interface and interaction; usability studies and usability evaluation; user experience; social interaction design; ubiquitous computing; innovative learning; multimodal interaction interactive technology; security in HCI and humane artificial intelligence.



HUMAN - COMPUTER INTERACTION

Research Group



CALL FOR COLLABORATION

Join our dynamic Human-Computer Interaction (HCI) research group! We seek passionate collaborators to explore the intersection of technology and human experience. Let's forge meaningful connections between humans and technology. Embark on this collaborative journey where your ideas thrive and innovation knows no bounds. Together, we'll redefine the digital landscape.

more information visit:
www.fsktm.upm.edu.my

FOCUS AREA

RESEARCH

Human Centric Design

Interaction Design, Music Interaction, Child-Computer Interaction, UX Design, User-Centered Design, Participatory Design, Usability Engineering, Digital Well-being, Prototyping, Persuasive Technology, Accessibility, Inclusivity, e-Governance

Augmented Humanity

Affective Computing, Mental Health App, Human-Robotic Interaction, Human-AI Interaction, Neuroscience, Brain-Computer Interaction, Human-Centric Security

Intelligence Environment

Smart System, Intelligent Environment, Intelligent User Interfaces, Context-Aware Apps, Personalization, User Modeling, Adaptive Web, Web3.0, Games, Gamification, Multimodal Interaction

Current & Future

RESEARCH

