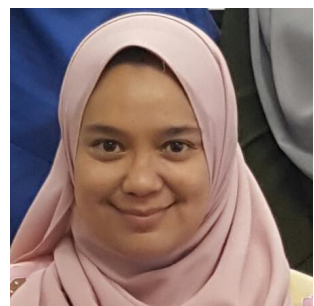# Recipients | UM-LITER 2016

Faculty of Arts and Social Sciences

Action Research, Feminist Pedagogy and Blended Learning
PI : Dr. Lai Suat Yan

Stakeholder Reception of University of Malaya's Emerging Scholars Leadership Advancement (EmeraLd) Program: Implications on New Lecturers' Early Career Development
PI : Dr. Amira Firdaus

Faculty of Built Environment

Integration of Structure And Sustainability Subjects in Design Studio Teaching: Improvement To The Teaching and Learning Methods To Enhance Critical Thinking
PI : Madam Aniza Abdul Aziz

Centre for Internship Training and Academic enrichment (CITrA)

Memperkayakan Kemahiran Insaniah Pelajar Melalui Kursus Wajib Universiti Berdasarkan P&P Secara Blended Learning
PI : Dr. Ponmalar a/p N. Alagappar

Faculty of Computer Science and Information Technology

Promoting Collaborative Learning Via The Collaborators In Action (CiA) Tool
PI : Dr. Vimala Balakrishnan

Enhancing Understanding of Programming Concepts through Physical Games
PI : Dr. Raja Jamilah Raja Yusof

Faculty of Dentistry

The Impact of Competency-Based Assessment of The New Integrated Dental Programme On Students' Clinical Skills Learning and Patient Care.
PI : Prof. Dr. Zamros Yuzadi Mohd Yusof

Professional Behavior Among Dental Students: Role of Peer Assessment in Improving Student Performance
PI : Dr. Jacob John Chiremel Chandy

Institute of Educational Leadership

An eLearning Instructional Model in Higher Education using Web 2.0 Technologies
PI : Dr. Corinne Jacqueline Perera

Faculty of Education

Development of a Collaborative TPACK Module for Transforming Undergraduate Students Technology Skills
PI : Associate Prof. Dr. Dorothy DeWitt

Enhancing Early Childhood Preservice Teachers' Problem-Solving Skills through Inquiry Approach
PI : Dr. Hidayah Mohd Fadzil

Self- and Peer Assessment Activities in A Teaching Method Undergraduate Course
PI : Dr. Renuka V. Sathasivam

Examining SPeCTRUM as an E-Learning Platform to Empower Students' Learning Among Five Faculties in University of Malaya
PI : Associate Prof. Dr. Simin Ghavifekr

Faculty of Engineering

iDEeA: Exploring the Design Mindset and Toolset of Biomedical Engineering Undergraduates through Collaborative Teaching and Learning Plan
PI : Dr. Nur Azah Hamzaid

The Effect of Flipped Classroom Instructional Approach in The Delivery of Engineering Course On Students' Learning Performance And Satisfaction: A Case Study at Universiti Malaya
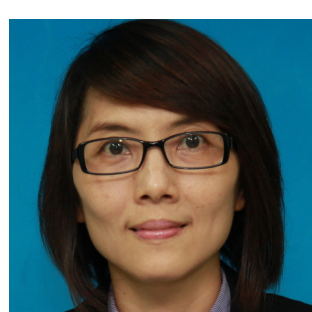PI : Dr. Effariza Hanafi

Augmented Reality (AR) Based Computational Numerical Control (CNC) Machine Simulation Teaching Module
PI : Associate Prof. Dr. Yap Hwa Jen

Faculty of Languages and Lingustics

Pepper and Salt of Classroom Group Project
PI : Madam Hjh Siti Rohana Binti Mohd Thani

The Impact of New Information and Communication Technologies (ICTs) in Teaching Chinese for Special Purpose (CSP) on Media Writing: An Action Research Project
PI : Dr. Yap Teng Teng

Faculty of Medicine

A Three Step Formative Assessment Model For Rehabilitation Medicine Postgraduate Programme Clinical Skills Training
PI : Associate Prof. Dr. Julia Patrick Engkasan

Bridging The Gap In The Knowledge of Anatomy as A Doctor Journeys Through The Postgraduate Medical Training
PI : Dr. Rosie Pamela Shashikala A/P David

Effect of Peer Tutoring Session (PTS) on Repeat Medical Students' Generic Learning Skills and Self-Regulated Learning in the University of Malaya
PI : Dr. Foong Chan Choong

Problem-based Learning in Master of Public Policy Programme
PI : Associate Prof. Dr. Junedah Sanusi

Self-Regulated Learning On Pre-Clinical Medical Students at University of Malaya
PI : Prof. Dr. Jamunarani A/P S Vadivelu

Faculty of Science

Art Of Performing Science: Empowering Self-Learning And Passion For Discovery By Re-Enacting Historical Development Of Revolutionary Scientific Ideas Through Performing Arts (Theatre)
PI : Prof. Dr. Sithi Vinayakam Muniandy

Group Projects to Enhance the Learning of Scientific Computing
PI : Prof. Dr. Bernardine Renaldo Wong Cheng Kiat

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