

Curriculum Vitae of Academic Staff Teaching In This Programme



Name	Rusdin bin Laiman
Staff ID No.	180247
Telephone No. (Office/HP)	603-554448104/6012-2901534
Current Position (Lecturer, Senior Lecturer, Associate Professor, Professor)	Senior Lecturer
Area(s) of Expertise	Air Pollution studies, Indoor Air Particle
Date Joined UiTM	13 October 2003

Academic Qualifications

	Qualifications	Areas of Specialization	Universities / Organisations	Date
1.	M.Sc.	Environmental Pollution Control	University of Leeds, Leeds, U.K	22 Sep 2003
2.	B.Sc.	Applied Chemistry	Universiti Teknologi MARA, Shah Alam, Malaysia	11 Oct 2001

Administrative Experience in UiTM

	Positions	Year (From – To)	Dept. / Faculty / Campus, etc.
1.	Coordinator Program AS229/AS253	1 August 2015 – 31 July 2017	Faculty of Applied Science, UiTM

Past Teaching Experience

	Institution(s)	Year (From – To)	Position
1.			
2.			

Past Working Experience (Other than teaching)

	Institution(s) / Organisation(s)	Year (From – To)	Position
1.	Metal Recovery Sdn. Bhd.	1999 - 2001	Chemist / Lab Manager
2.	Spectrum Laboratories Sdn. Bhd.	1998 - 1999	Assistant Chemist

1. Conference and Training	i) Refereed Conference Proceeding
	<ol style="list-style-type: none">1. Ismaniza Ismail, Rusdin Laiman, Hamzah Ahmad, Study of Particulate Matter (PM10) Concentration and Elemental Composition at Damansara-Puchong Highway, Asia-Pacific Chemical, Biological & Environmental Engineering Society, Dubai, UAE.2. Norain Isa, Fairus Muhamad Darus, Rusdin Laiman, Wirda Arsih, Heavy Metal Concentration in Street Dust of Shah Alam City, Selangor, UKM, Bangi.3. Fairus Muhamad Darus, Mohd Nizam Yusof, Rusdin Laiman, The Removal of Basic Dye (methylene Blue) from Aqueous Solution By Adsorption on Activated Carbon From Palm Oil Fibre, UiTM, Sunway Lagoon Resort Hotel, Petaling Jaya.4. Fairus Muhamad Darus, Rusdin Laiman, Mohd Nizam Bin Yusof, Harnie Jamilah Hashim, Use Of Palm Oil Fiber, An Agricultural Waste for Removal of Methylene Blue from Aqueous Solution UKM, Bangi, Selangor.5. Fairus Muhamad Darus, Rusdin Laiman, Muhamad Rizal Yaacob, Penjanaan dan Komposisi Sisa Pepejal di Mukim Melaka Tengah, Melaka. UKM, Bangi, Selangor.

		ii) Conference Presentation
		<ol style="list-style-type: none"> 1. R Laiman, C He, L Morawska, Effect of outdoor site location on calculated I/O ratios, Healthy Buildings 2012. 2. R Laiman, SM Sumari, A Saat, Preliminary Assessment of Air Quality Using Automated Gas Analyser at Environmental Monitoring Station of UiTM Shah Alam, Institute of Research, Development and Commercialization, Universiti Teknologi MARA.
2.	Research and Publications	i) Chapters in Books
		<ol style="list-style-type: none"> 1. Sulaiman Shaari, Tuan Daud @ Wan Ramlee Wan A. Kadir, Fauziah Ismail, Rusdin Laiman, Ismaniza Ismail, Guidelines on Supervision, Assessment, Evaluation and Format for Students' Project, UPENA 2007.
		ii) Articles in Refereed Journals
		<ol style="list-style-type: none"> 1. R Laiman, C He, M Mazaheri, S Clifford, F Salimi, L. R. Crilley, M. A. Megat Mokhtar, L Morawska, Characteristics of Ultrafine Particle Sources and Deposition Rates in Primary School Classrooms, Atmospheric Environment, Elsevier, page no : 28-35, vol : 94, issues : 2014 2. N Kantasamy, R Laiman, S Mariam Sumari, S Urban Sinyaw, Dry Deposition Study Using Filterpacks at A Rural and An Urban Monitoring Sites, The Malaysian Journal of Analytical Sciences, The Malaysian Analytical Sciences Society, page no : 432 - 433, vol : 12, issues : 2 3. R Laiman, S Mariam Sumari, S Urban Sinyaw, R A. Bar, Rainwater Characterization at An Urban Site in The

		Klang Valley, Malaysian Journal of Analytical Sciences , The Malaysian Analytical Sciences Society, page no: 254 - 266, vol : 9, issues : 1
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