## WMS Teaching and Learning Symposium 2025 Programme

WMS Teachi	ing and Learning Symposium 2025 Pi	rogramme		
0745 - 0830	Registration and Breakfast			
0830 - 0840	National Anthem, Wesley Anthem & Rukun Negara Welcome			
0840 - 0845	Prayer (Rev. Justin Clarance, WMS Chaplain)			
0845 - 0855	Welcome Speech			
	(Mr. Lim Kah Cheng, Director of Methodist Education)  Opening Address			
0855 - 0905	(Mdm. Patricia Rajahser, Chair of Education Specialist Group)  Keynote Speaker 1:			
0905 - 1005	Reyinde Speaker 1.  Beyond Academics: Nurturing Emotional and Spiritual Resilience in Students			
	(Dr. Juliana French, Associate Professor and Head of Marketing Department, Monash University Malaysia)			
1005 - 1105	Keynote Speaker 2:  Beyond Textbook: The Role of Teacher in Shaping the Next Generation			
1000 1100	(Prof. Mushtak Al-Atabi, Provost & CEO, Heriot-Watt University Malaysia)			
1105 - 1130	Group Photo & Tea Break			
	Posters Presentation			
1130 - 1215	Room R405 - R406		Room R407 - R408	
	AI: Your Exam Revision Partner – A Student-Driven Approach to Generating Exam Revision  Questions		Enhancing Students' Performance using Active Learning and Assessment for Learning (AFL) in  Chemistry	
	(Joshua Ng Jin Ho, WMSII)		(Yap Wai Sum, Hafifah binti Abu Bakar, Ramanaesh Rao, Wong Swee Yin, WMSKLI)	
	Effective Assessment in STEM Education (Kohela a/p Aluemalai, WMSKLP)		The impact of Dietary Intake on Academic Performance of Secondary School Students (Mathan Mohan a/l Chelladorai, WMSBSC)	
	Flipped Learning for Theory-Based Topics – Enhancing Retention of Key Terms and Concepts (Nyanasuntary Subramaniam, WMSKLI)		Leveraging Social Media as a Learning Tool in Science Education: A Case Study on Nutrition (Thanaletchume Kitnamorti, WMSKLI)	
	A Study of Effective Classroom Management in Small and Large Classes and its effect on Students'		Enhancing Student Engagement in Bahasa Melayu through 21st-Century Learning Activity: Rally	
	Performance (Shankar a/l Kumberasamy, Leondy Padan Anak Jame, Mohanambal, WMSKLP)		<b>Robin Race</b> (Poonisha a/p Nagooran, WMSKP)	
			Teacher Grit in Nurturing 21st Century Skills in the Classroom (Alexandria David, WMSKLI)	
1215 - 1300	Networking Lunch			
1300 - 1330	Parallel Session 1			
	Auditorium	Room R305	Room R306	Room R310
	Implementing Interdisciplinary Project-Based Learning through Celebration of Learning (CoL): Teachers' perspective (Susan Tiang & Urish Wynton, WMSPI)	Unraveling Challenges through Problem Solving, Labelling, and Graphical Insight (Shafizal, Pushpam, Kanimalar & Parveen, WMSKLI)	Teaching Area of Triangles and Developing Mathematical Thinking Skills with GeoGebra (Chong Zhi Qing, WMSII)	Innovative Approaches to Student Engagement: Shaping Character and Empowering Learning in the Digital Age (Kavitsha Selvanayagam, WMSII)
	Parallel Session 2			
1330 - 1400	Auditorium	Room R305	Room R306	Room R310
	Tutor Ward System: The What, Why and How (Grace Niles, WMSKLI)	Translating Rubrics into Actionable Feedback: Enhancing IGCSE English Writing through Grading Codes and Annotations (Cheang Ai Nee, WMSPI)	Algebraic Tiles: A CPA Approach to Understanding Algebra (Joshua Ng Jin Ho, WMSII)	Designing and Implementing Effective Teaching Strategies for Chinese Language Classrooms (Alex Yong Tsu Hing, WMSII)
1400 - 1430	Parallel Session 3			
	Auditorium	Room R305	Room R306	Room R310
	Intervensi Piramid Strategi Penjana Minda (Mugilvaanan a/l Veeraseanan, WMSSP)	Researching the Use of Graphic Organisers to Improve Students' Persuasive Writing (Marcus Oh, WMSKLI)	Empowering Students Through Entrepreneurship: A Sports Day Sales Project (Wong Hin Chow, WMSII)	Using Project-Based Learning to Enrich Literary Engagement in Bahasa Melayu & English Classrooms: A Form 3 Case Study (Nur Farah Nabila, Raiza A Rahman & Sarvinthanraj Subramaniam, WMSKLP)
			Session 4	
1430 - 1500	Auditorium	Room R305	Room R306	Room R310
	Enhancing Peribahasa Learning Through Animated Video Presentations (Swarna Nair, Janet Savariapan & Izznusratina, WMSKLI)	Gamifying English Lessons - spelling, phonics, grammar, comprehension (Ho Yuen Ping & Ng Siew Wai, WMSII)	A Comparative Assessment Study on Enhancing Student Engagement in Mathematics through the Gallery Walk Method: A 21st-Century Teaching and Learning Approach (Rehvathy a/p Vellayan, WMSKP)	Teaching Mandarin Vocabulary Using Collaborating Method (Irene Khaw, WMSBSC)
1500 - 1530	Tea Break			
1530 - 1600	Presentation of Certificates - Best Paper Presentation & Poster Presentation by Mr. Lim Kah Cheng and Mdm. Jessie			
1600 1615	Closing Speech & Prayer			
1600 - 1615	(Dr. Kannaki, Head of Curriculum Development and Training)			