

# Technical Programme : Theme - Science Education RESCON 2023

## Saturday, 4th November 2023

<b>10:30 - 12:30</b>	Session ID		Session Chairs		Location	
	<b>SE1</b>		Prof. HMSP Madawala		<b>C2.6</b>	
			Prof. Pushpa Vitharana			
	Time	Abstract ID	Title		Presenter	
	10:30-10:45	29	ENHANCEMENT OF LOW ACHIEVING STUDENTS' PERFORMANCE IN A 1AB SCHOOL IN DEHIOWITA EDUCATION ZONE: AN ACTION RESEARCH		Wathsala L Narangoda	
	10:45-11:00	30	THE EFFECT OF INTRINSIC MOTIVATION IN SCIENCE ON SCIENCE ASPIRATIONS IN GRADE 11 STUDENTS IN DEHIOWITA EDUCATION ZONE		Wathsala L Narangoda	
	11:00-11:15	61	KNOWLEDGE, ATTITUDES & PARTICIPATION FOR ENVIRONMENTAL ACTIVITIES OF GRADE 11 STUDENTS IN FOUR SELECTED SCHOOLS IN MATALE DISTRICT, SRI LANKA		Kawshalya G. Wijerathna	
	11:15-11:30	75	Awareness of Food Labels among Schoolchildren in Ampara District: Promoting Better Health Choices through Knowledge Evaluation		Malmi Apsara Wickramasinghe	
	11:30-11:45	104	IMPACT OF SOCIAL ISOLATION ON MENTAL HEALTH, SOCIAL INTERACTIONS, AND ACADEMIC PERFORMANCE AMONG ADOLESCENTS DURING COVID-19 PANDEMIC		Kanjini S Dissanayake	
	11:45-12:00	112	THE EFFECTIVENESS OF ONLINE TEACHING AND LEARNING COMPARED TO IN-PERSON INSTRUCTIONS FOR JUNIOR SECONDARY STUDENTS: A CASE STUDY AT A CHOSEN SCHOOL IN THE KURUNEGALA EDUCATIONAL ZONE		Shifana Haniffa	
12:00-12:15	186	EFFECTIVENESS OF TRADITIONAL AND SKILL ORIENTED TEACHING AND ASSESSMENT TO ENHANCE GENERIC SKILLS IN CHEMISTRY IN JUNIOR SECONDARY SCHOOL: A CASE STUDY IN CENTRAL PROVINCE, SRI LANKA		Kandiah Balasritharan		
12:15-12:30	<b>Panel Discussion</b>					

## Lunch Break

<b>1:30 - 3:30</b>	<b>1:30-2:00</b>		<b><i>Plenary Talk by Prof. Shironica Karunananyake @ Auditorium Block A</i></b>			
	Session ID		Session Chairs		Location	
	<b>SE2</b>		Prof. S. Yatigamma		<b>C2.6</b>	
			Mr. AMRS Bandara			
	Time	Abstract ID	Title		Presenter	
	2:15-2:30	13	Implementing Inquiry-Based Learning Approach to Improve Synthesis Skills Among Science Undergraduates		Kaveesha J Wijesinghe	
	2:30-2:45	16	EFFECTIVENESS OF INTEGRATING STEM EDUCATION IN TO SCIENCE TEACHING AND LEARNING PROCESS		kanchana kumari alahakoon	
	2:45-3:00	17	THE IMPACT OF SCHOOL RESOURCES ON PERFORMANCE OF STUDENTS' G.C. E. (ORDINARY LEVEL) MATHEMATICS		Meera Sivaputhiran	
	3:00-3:15	28	IMPROVING ATTENDANCE TO THE SCHOOL OF GRADE EIGHT BY ENHANCING COMPETENCE, AUTONOMY SUPPORT AND RELATEDNESS THROUGH SCIENCE ACTIVITIES: AN ACTION RESEARCH		Wathsala L Narangoda	
	3:15-3:30	<b>Panel Discussion</b>				