

## Technical Programme : Online Presentations RESCON 2024

Friday, 1st November 2024

<b>2:15 pm - 4:00 pm</b>	<b>Session ID</b>		<b>Session Chairs</b>		
	<b>ONLINE</b>		Prof. D.M. Deepthi Yakandawala   deepthiy@sci.pdn.ac.lk Dr. Manjula Wijesinghe   manjulaw@sci.pdn.ac.lk Dr. Sachinthanil I. Karunaratne   sachinthanilik@sci.pdn.ac.lk Dr. Udeni Wijesooriya   udeniw@sci.pdn.ac.lk		
	Zoom Link: <a href="https://learn.zoom.us/j/93251528788?pwd=aZv0vFs6XoHdoNAKBqU8Ov9JJAgYbr.1">https://learn.zoom.us/j/93251528788?pwd=aZv0vFs6XoHdoNAKBqU8Ov9JJAgYbr.1</a>				
	<b>Time</b>	<b>Abstract ID</b>	<b>Title</b>	<b>Presenter</b>	<b>Theme</b>
	2.15 - 2.30	72	NEW THIRD-ORDER APPROXIMATION FOR FRACTIONAL DERIVATIVES	S. Srishangavi	ICT, Mathematics and Statistics
	3.30 - 2.45	165	SCREENING FOR PREDNISOLONE IN AN ANTI-ASTHMATIC HERBAL REMEDIES USING LC-MS/MS	Asitha Cooray	Physical Sciences
	2.45 - 3.00	174	NOVEL APPROACH TO AUTOMATED SOLAR POWERED HYBRID DNA ELECTROPHORESIS EQUIPMENT	S.R. Wijethunge	AI in Biomedical Sciences
	3.00 - 3.15	9	GEOCHEMICAL CHARACTERIZATION AND GEOTHERMOMETRY OF THE KAPURELLA GEOTHERMAL SPRING, SRI LANKA	A.M.A.M. Abeysinghe	Earth & Environmental Sciences
	3.15 - 3.30	294	PRELIMINARY STUDY ON SELECTED BLOOD BIOCHEMICAL PARAMETERS IN ADOLESCENTS FROM THE KOPAY MEDICAL OFFICER OF HEALTH, JAFFNA, SRI LANKA	M. Sivakaran	Life Sciences
	3.30 - 3.45	93	MOLECULAR EPIDEMIOLOGICAL INVESTIGATIONS OF BOVINE THEILERIOSIS IN JAFFNA, SRI LANKA	T.H.P.S. Amarasingha	Life Sciences
3.45 - 4.00	129	ASSESSMENT OF ZOOPLANKTON ABUNDANCE IN RELATION TO WATER QUALITY PARAMETERS: A CASE STUDY IN MAGALLA RESERVOIR IN THE NORTH WESTERN PROVINCE OF SRI LANKA	A.M.P.M. Abeysinghe	Earth & Environmental Sciences	
<b>Panel Discussion</b>					