


FACULTY PROFILE FOR WEBSITE

Name	: ARUMUGAM S	
Designation	Assistant Professor(SS)	
Department	Computer Science and Applications	
Educational Qualification	M.C.A., M.Phil, (Ph.D)	
Subject of Interest	: E-Learning, Data Mining	
Publications :	<p><u>International Journals:</u></p> <p>[1] S. Arumugam , A. Kovalan , A.E.Narayanan. A Study of Easy Educational Data Mining for E-Learning Log Data from complex and large Dataset in International Journal of Innovations in Engineering and Technology, ISSN: 2319- 1058,Vol.11, Issue 1, August 2018</p> <p>[2] S. Arumugam1 , A. Kovalan , A.E. Narayanan. A Novel Educational Data Mining Model using Classification Algorithm for evaluating Students’ E-learning Performance in International Journal of Computer Sciences and Engineering, E-ISSN: 2347-2693,Vol. 7(5), May 2019</p> <p>[3] S. Arumugam, A. Kovalan, A.E.Narayanan A Learning Performance Assessment Model Using Neural Network Classification Methods of eLearning Activity Log Data, in Second International Conference on Smart Systems and Inventive Technology (ICSSIT 2019) DVD Part Number: CFP19P17-DVD; ISBN:978-1-7281-2118-5</p> <p>[4] S. Arumugam, A. Kovalan, A.E.Narayanan An Association Rule Mining Based Model to Predict Learning Performance of a student with e-Learning Activity Log Data, in International Journal of Innovative Technology and Exploring Engineering (IJITEE), ISSN:2877-3075, Vol.-9 Issue-3, PP : 2213-2220,Jan 2020</p> <p><u>International Conference:</u></p> <p>[5] Presented a paper on “A Learning Performance Assessment Model Using Neural Network Classification Methods of eLearning Activity Log Data”, in Second International Conference on Smart Systems and Inventive Technology (ICSSIT 2019) DVD Part Number: CFP19P17-DVD; ISBN:978-1-7281-2118-5</p>	
	<p><u>National Conference:</u></p> <p>---</p>	

Funded Projects	:	---
Patents	:	---
Awards and Achievements	:	<ol style="list-style-type: none"> 1. Best staff award Office 2001 – 2002 2. Best paper award in the 37th ISTE Convention held at MIT, Manipal 3. Commendation award for Placements 2007 - 2008 4. Certificate of Appreciation for the remarkable service rendered 5. Best outstanding Teacher 2014 - 2015
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