

SRM TRP Engineering College, Trichy Department of Electronics and Communication Engineering



Faculty Profile

Name :	Ms.K.Aiswarya								
Date of Birth :	09.09.1991	09.09.1991							
Highest Qualification:	M.E VLSI De	M.E VLSI Design							
Date of Joining :	18.05.2018					100	3511		
Designation :	Assistant Prof	Assistant Professor							
Date of promotion	Assistant Professor								
(Present Designation):									
Area of Interest :	VLSI and AR VR								
Mobile No :	9487359471	Email ID	:	aiswarya.k@	trp.srmtrichy.	edu.in			
Experience :	Teaching:	8 yrs. 3 months	Industry	:	NIL	Research:	NIL		
Address	SRI VIGNESHWARAR VILAS, 6C NACHIYAR PALAYAM								
(for Communication):	WORAIYUR	WORAIYUR, TRICHY 620003							

Association with Professional Bodies

Name (Professional Body)	IRED	INTERNET SOCEITY	IFERP	IAOE
Type of Membership	ASSOCIATE	ACTIVE	ACTIVE	ACTIVE

Research

Ph. D Guidance								
Supervisor / Guide ship No. :	NA		University:		NA	No. of S	cholars: NA	
Publication*								
International Journal	ternational Journals : 02 National Journals : NIL							
International Confer	ence :		National Conference:			05		
Project Grants (Research projects guided or undertaken/ Sponsored Projects)								
Received (Amount)	deceived (Amount) : NIL		Applied (Amount) : NIL					
Patent								
Published	:	NIL		Granted : NIL				

Books

Published :	AN EFFICIENT DEEP LEARNING APPROACH FOR BRAIN
	STROKE DETECTION: APPLICATION OF TELEMEDICINE
	(BOOK CHAPTER FROM TAYLOR & FRANCIS BY CRC PRESS)

FDPs / STTPs / Workshops / Seminars etc.,

FDP)	STTP	TTP Workshop		Seminar		Others		
Attended:	20	Attended:	3	Attended:	2	Attended:	3	Attended:	
Organized:	-	Organized:	-	Organized:	2	Organized:	-	Organized:	

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*List of Publications:	
	INTERNATIONAL CONFERENCE ON
	INTELLECTUAL RESEARCH IN SCIENCE,
	ENGINEERING AND MANAGEMENT
K.AISWARYA, R.ELANCHEZHIYAN,	(ICIRSEM 2020), ST.JOSEPH'S COLLEGE OF
T.BASITH AHMED, S.AJITH,	ENGINEERING AND TECHNOLOGY,
J.KINGSLINJEBAKUMAR	THANJAVUR, INDIA
	INTERNATIONAL CONFERENCE ON
	INNOVATIVE ENGINEERING INITIATIVES
K.AISWARYA, A.SAHEENA PARVEEN,	(ICIEI) 2019,SRM TRP ENGINEERING
S.SNEHA,K.SANDHIYA	COLLEGE, IRUGALUR, TRICHY
,	INTERNATIONAL CONFERENCE ON NEWER
	ENGINEERING CONCEPTS AND
	TECHNOLOGY(ICONNECT 2K17),
K.AISWARYA, A.SAHEENA PARVEEN,	K.RAMAKRISHNAN COLLEGE OF
S.SNEHA,K.SANDHIYA	TECHNOLOGY, TRICHY, INDIA
S.ST. IJIII I,IX.ST II \ IJIII I I I	INTERNATIONAL CONFERENCE ON
	INNOVATIVE ENGINEERING INITIATIVES
K.AISWARYA,R.SIVARAMAKRISHNAN,	(ICIEI) 2019,SRM TRP ENGINEERING
T.VIJAY, S.MOHAN RAJ, G.X.EDWIN RAJ	COLLEGE, IRUGALUR, TRICHY
1. VIJAT, S. MOHAN RAJ, G.A.ED WIN RAJ	VIRTUAL NATIONAL CONFERENCE ON
	ARTIFICIAL INTELLIGENCE FOR IOT AND
L AICWADNA D EL ANCHEZHINAN	
K.AISWARYA, R.ELANCHEZHIYAN,	POWER GRID NETWORK'S (NCAIIPGN' 2020),
T.BASITH AHMED, S.AJITH,	SRM TRP ENGINEERING COLLEGE, TRICHY,
J.KINGSLINJEBAKUMAR	INDIA
R. SANTHANA	ADD DIFFEDMATIONAL CONFEDENCE ON
KRISHNAN,MS.AISWARYA	3RD INTERNATIONAL CONFERENCE ON
KANNAN,G.MANIKANDAN,SRI SATHYA	INTELLIGENT COMMUNICATION
KB,V. KRISHNA SANKAR,K. LAKSHMI	TECHNOLOGIES AND
NARAYANAN	VIRTUAL MOBILE NETWORKS (ICICV 2021)
	VIRTUAL INTERNATIONAL CONFERENCE
	ON ARTIFICIAL INTELLIGENCE FOR IOT
	AND POWER GRID NETWORK'S
K.AISWARYA, T.KIRAN RAKSHANA,	(ICAIISEN'21), SRM TRP ENGINEERING
N.DHARSHINI, K.BAVYA	COLLEGE, TRICHY, INDIA
	VIRTUAL INTERNATIONAL CONFERENCE
	ON ARTIFICIAL INTELLIGENCE FOR IOT
MS.K.AISWARYA, S. ARSHATHUL ASHIF	AND POWER GRID NETWORK'S
BASHA, R. BARATHAN, M. MOHAMED	(ICAIISEN'21), SRM TRP ENGINEERING
RIYAZ	COLLEGE, TRICHY, INDIA
	VIRTUAL INTERNATIONAL CONFERENCE
	ON ARTIFICIAL INTELLIGENCE FOR IOT
	AND POWER GRID NETWORK'S
	(ICAIISEN'21), SRM TRP ENGINEERING
K.AISWARYA, K.HAMSHAVARTHAN	COLLEGE, TRICHY, INDIA
	VIRTUAL INTERNATIONAL CONFERENCE
	ON ARTIFICIAL INTELLIGENCE FOR IOT
	AND POWER GRID NETWORK'S
MS.K.AISWARYA, J.JERONJONES,	(ICAIISEN'21), SRM TRP ENGINEERING
K.HAMSHAVARTHAN	COLLEGE, TRICHY, INDIA
IZTIVINIU A VIZITIVIA	COLLEGE, INICITI, INDIA

VIRTUAL INTERNATIONAL CONFERENCE ON ARTIFICIAL INTELLIGENCE FOR IOT MS. K. AISWARYA, T. MOHAMED AND POWER GRID NETWORK'S ARSATH, E. MONISHA, Z. NAMEERA (ICAIISEN'21), SRM TRP ENGINEERING ZAHID, S. MIRTHULA VAISHNAVY COLLEGE, TRICHY, INDIA VIRTUAL INTERNATIONAL CONFERENCE ON ARTIFICIAL INTELLIGENCE FOR IOT C.AMARSINGH FEROZ, K.LAKSHMI AND POWER GRID NETWORK'S (ICAIISEN'21), SRM TRP ENGINEERING NARAYANAN, AISWARYA KANNAN, COLLEGE, TRICHY, INDIA R.SANTHANA KRISHNAN AICTE SPONSORED NATIONAL CONFERENCE ON MACHINE INTELLIGENCE AND SUSTAINABLE COMPUTING TO FACE MS.K.AISWARYA, S.KOVENDAN, M.GUGAN, J.ASHISH JOHNDIC BASTIN THE CHALLENGES OF POST COVID AICTE SPONSORED NATIONAL CONFERENCE ON MACHINE INTELLIGENCE AND SUSTAINABLE COMPUTING TO FACE MS.K.AISWARYA, D.VENDHAN, THE CHALLENGES OF POST COVID S.YOGIRAJ, L.G.VEERAMUNISHWARAN K AISHWARYA, MOHAMED ARSATH T, NATIONAL CONFERENCE ON SWATHI G, NAVEEN MECHATRONICS AND AUTOMATION S, NIFFARUDEEN N SYSTEMS (NCMAS 2022) INTERNATIONAL CONFERENCE ON SCIENCE, TECHNOLOGY ENGINEERING MS.AISWARYA.K, DAYANAND.V, AND MATHEMATICS (ICSTEM 22), JANSONS INSTITUTE OF TECHNOLOGY, MAHENDRAN.N, MOHAMMED NAFEER.O COIMBATORE, INDIA INTERNATIONAL CONFERENCE ON SCIENCE, TECHNOLOGY ENGINEERING AND MATHEMATICS (ICSTEM 22), JANSONS MS.AISWARYA. K, LUCKNESWARAN.E, INSTITUTE OF TECHNOLOGY. RANJITH.P, VIJAYAKUMAR.S COIMBATORE, INDIA C.AMARSINGH FEROZ, K.LAKSHMI NARAYANAN, AISWARYA KANNAN, DISTRIBUTED COMPUTING AND R.SANTHANA KRISHNAN, Y. HAROLD OPTIMIZATION TECHNIQUES, LECTURE ROBINSON, K. PRECILA NOTES IN ELECTRICAL ENGINEERING VIRTUAL INTERNATIONAL CONFERENCE ON CONTROL IN ELECTRIC VEHICLES AND SMART GRID WITH RENEWABLE ENERGY STRATEGIES FOR SUSTAINALE MS.AISWARYA KANNAN, A.SRIRAM, G.GANDHIMATHI, E.RAJA **DEVELOPEMT** SECOND NATIONAL CONFERENCE ON D23 K.AISWARYA, C.J.JEFFRIN SONA, CELL AND ELECTRIC VEHICLE TECHNOLOGY (FCEVT - 2022)" P.DEEVA NAKSHATHRA, A.T.JANANI MS. AISWARYA KANNAN, CHANDRU SECOND NATIONAL CONFERENCE ON D23 RM, DEVABHARATHY M, JAYASREE S. CELL AND ELECTRIC VEHICLE **GUGAN M** TECHNOLOGY (FCEVT - 2022)" SECOND NATIONAL CONFERENCE ON D23 MS. AISWARYA KANNAN, CELL AND ELECTRIC VEHICLE MADHUBALAN M, INFANT ANSKER A TECHNOLOGY (FCEVT - 2022)" INTERNATIONAL CONFERENCE ON MS.AISWARYA KANNAN, JEFFRIN SONA DIGITAL ARCHIVING AND PRESENTATION CJ, GUGAN M, JAGAN T ON CULTURAL HERITAGE OF INDIA INTERNATIONAL CONFERENCE ON MS.AISWARYA KANNAN, AKALYA LK, DIGITAL ARCHIVING AND PRESENTATION BINDU.R, KARISHMA M ON CULTURAL HERITAGE OF INDIA INTERNATIONAL CONFERENCE ON MS. AISWARYA KANNAN, SAISRUTHI R. DIGITAL ARCHIVING AND PRESENTATION

MONISHA S

ON CULTURAL HERITAGE OF INDIA

INTERNATIONAL CONFERENCE ON RECENT TRENDS IN COMPUTER COMMUNICATION AND BUSINESS MANAGEMENT (ICRTCCB-MS.AISWARYA KANNAN, ABISHA M, KEERTHANA.R, KAVITHA M.R 2023) INTERNATIONAL CONFERENCE ON RECENT TRENDS IN COMPUTER COMMUNICATION MS.AISWARYA KANNAN, RAKSHITHA AND BUSINESS MANAGEMENT (ICRTCCB-M, PRAISYLN LUXZA R, SWETHA V 2023) INTERNATIONAL CONFERENCE ON RECENT MS.AISWARYA KANNAN, TRENDS IN COMPUTER COMMUNICATION KIRUBAKARAN S, KALAIVENDHAN A, AND BUSINESS MANAGEMENT (ICRTCCB-KAVIDAS P. KIRTHICKRAJ J 2023) INTERNATIONAL CONFERENCE ON RECENT TRENDS IN COMPUTER COMMUNICATION MS.AISWARYA KANNAN, MOKSHINI AND BUSINESS MANAGEMENT (ICRTCCB-BHAGYA I, HEMALATHA S 2023) MS.K.AISWARYA, DR.B.RAMASUBRAMANIAN, INTERNATIONAL CONFERENCE ON A.ABDULLA, S.AKASH, NETWORKING AND COMMUNICATION 2023 K.HAMSHAVARTHAN (ICNWC 2023) ISTE SPONSORED 9TH INTERNATIONAL CONFERNECE ON LATEST TRENDS IN MS.AISWARYA KANNAN, AKSHAYA SCIEMCE, ENGINEERING AND V, ABISHA M, ABIRAMI E TECHNOLOGY (ICLTSET'23) M. RADHA, AISWARYA KANNAN, K. PRIYADHARSHINI, M. KRISHNARANI, G. INTERNATIONAL CONFERENCE ON SELF RAM SANKAR, K. LAKSHMI SUSTAINABLE ARTIFICIAL INTELLIGENCE

SYSTEMS [ICSSAS 2023]

NARAYANAN