

Shobhavana Campus, Mijar, Moodbidri- 574 225, Mangalore, D.K., Karnataka State.

Phone: 08258-262724 (O), 262725(P), Telefax: 08258-262726

A Unit of Alva's Education Foundation (R)

(Affiliated to Visvesvaraya Technological university, Belagavi, Approved by AICTE, New Delhi && Recognized by Government of Karnataka)

Email: principalaiet08@gmail.com

web: www.aiet.org.in

3.3.3 Number of books and chapters in edited volumes/books published and papers published in national/international conference proceedings per teacher during last five years (10)

3.3.3.1 Name teacher, title of paper title of book published, title of the proceeding of the conference, name of the publisher, year of publication (calendar year), whether in national /international, ISBN/ISSN number.

Sl. No.	Academic year	No. of Publication
1	2020-21	17
2	2019-20	44
3	2018-19	58
4	2017-18	35
5	2016-17	15

S1. No.	Name of the teacher	Title of the paper	Title of the book/cha pters published	Title of the proceedings of the conference	Name of the conference	National / Internati onal	Year of publication	Name of the publisher
				2020	-21			
	Dr. Manjunath	Donation Tracking			International	Internatio	2021	International
	Kotar	System using			Conference on	nal		Conference on
		Blockchain			Emerging Trends			Emerging Trends in
		Technology			in Science,			Science, Engineering
					Engineering and			and
					Management(ITE			Management(ITETSEM
1					TSEM -2021)			-2021)



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2	Dr. Satyanarayan	Study on Interfacial Reaction between Liquid Tin and Metallic Substrates	International Conference on MaterialStrength and Applied Mechanics (MSAM 2020	Internatio nal	2020	International Conference on Material Strength and Applied Mechanics (MSAM 2020
3	Dr. Satyanarayan	Investigation on Effect of Casting Mould on Tribological and Mechanical Properties of Al-Sn Alloys"	International Conference on Frontiers in Engineering, Science, and Technology (ICFEST-2020),	Internatio nal	2020	International Conference on Frontiers in Engineering, Science, and Technology (ICFEST-2020),
4	Sadashiv Bellubbi	Behaviour of Mg alloys after the combined processes of ECAP and hot rolling	International Conference on Frontiers in Engineering Science and Technology ICFEST-2020	Internatio nal	2020, Dec 18-19	International Conference on Frontiers in Engineering Science and Technology ICFEST-2020
5	Sadashiv Bellubbi	Optimization of process parameters in Electro Chemical Discharge Machining of silica glass through Analysis of Means	International Conference on Frontiers in Engineering Science and Technology ICFEST-2020	Internatio nal	2020, Dec 18-19	International Conference on Frontiers in Engineering Science and Technology ICFEST-2020



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6	Guruprasad Pai B	E-Commerce impact on Indian economy		International conference on horizons in commerce, management & economic: A way forward	Internatio nal	2021	International Journal of all research education and scientific methods
7	Basavaraju Bennehalli	Synthesis, biological evaluation and molecular docking studies of heterocycle encompassed benzoxazole derivatives as antimicrobial agents	Materials Today: Proceedings	International Conference on Accelerating Innovations in Material Science – 2020	Internati onal	2020-2021	Elsevier
8	Basavaraju Bennehalli	Tribological properties of areca sheath fiber composites	Materials Today: Proceedings	3rd International Conference on Materials, Manufacturing and Modelling	Internati onal	2020-2021	Elsevier



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	Basavaraju	Physical,	IOP	1st	Internati	2020-2021	IOP Publishing Ltd
	Bennehalli	chemical and	Conference	International	onal		State of the state
		surface	Series:	Conference on			
		morphological	Materials	Frontiers in			
		characterization	Science and	Engineering			
		of single areca	Engineering	Science and			
		sheath fiber	W-94.	Technology			
(Section) 5				(ICFEST 2020)			
9							
	Basavaraju	Effect of fiber	Materials	International	Internati	2020-2021	Elsevier
	Bennehalli	fraction on the	Today:	Conference on	onal		
		physical and	Proceedings	Advances in			
		mechanical		Materials			
		properties of short areca		Processing &			
		short areca sheath fiber		Manufacturing			
		reinforced		Applications			
		polymer					
10		composite					
10	Basavaraju	Tribological	Materials	Second	Internati	2021	Elsevier
	Bennehalli	studies of epoxy	Today:	International	onal		21001101
	201111011011	composites using	Proceedings	Conference on			
		surface modified		Aspects of			
		areca sheath		Materials			
		fibres		Science and			
				Engineering			
				(ICAMSE 2021)			
11							



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	Sakshi S.	Tribological	Materials	Second	Internati	2021	Elsevier
	Kamath	studies of epoxy	Today:	International	onal		
		composites using	Proceedings	Conference on			
		surface modified		Aspects of			
		areca sheath		Materials			
		fibres		Science and			
				Engineering			
				(ICAMSE 2021)			
12		D	The continue of the continue o	T-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1		2021	
	Basavaraju	Potential of	Materials	International	Internati	2021	Elsevier
	Bennehalli	using areca	Today:	Conference on	onal		
		fibres in	Proceedings	Advances in			
		composite		Materials			
		fabrication		Processing &			
				Manufacturing Applications			
13				Applications			
	Sakshi	Potential of	Materials	International	Internati	2021	Elsevier
	Kamath	using areca	Today:	Conference on	onal	The American Control of Control o	
		fibres in	Proceedings	Advances in			
		composite		Materials			
		fabrication		Processing &			
				Manufacturing			
14				Applications			
14	Basavaraju	Surface	Material		Internati	2021	
	Bennehalli	Modification of	Science		onal		
		Areca Fibre by	Research		31101		
		Benzoyl Peroxide	India				
		and Mechanical					
		Behaviour of					
		Areca-Epoxy					
15		Composites					



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	Sakshi S.	Surface	Material		Internati	2021	
	Kamath	Modification of	Science		onal		
		Areca Fibre by	Research				
		Benzoyl Peroxide	India				
		and Mechanical					
		Behaviour of					
		Areca-Epoxy					
16		Composites					
	Pavithra G.	Effect of surface	Materials	International	Internati	2021	Elsevier
	P.	treatment on	Today:	Conference on	onal		
		wetting behavior	Proceedings	Laser			
		of copper		Deposition:			
				Nanostructures,			
				Hetero-			
				structures and			
500000				2D layers			
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S1. No.	Name of the teacher	Title of the paper	Title of the book /cha pters publi shed	Title of the proceedings of the conference	Name of the conference	National / International	Year of public ation	Name of the publisher
	,			2019-	20			
1	Dr. Richard Pinto	Thermal, mechanical and linear optical studies of pyridine based trimethoxy substituted chromophore for NLO applications			iCOLD-2019	International	2019	Elsevier
2	Dr. Richard Pinto	Structural, linear and nonlinear optical characterization of Ni and Al Co-Doped CdO semiconductor nanostructures for nonlinear optical device applications			iCOLD-2019	International	2019	Elsevier
3	Dr. Richard Pinto	Synthesis, growth and NLO studies of a novel pyridine centered chalcone derivative			iCOLD-2019	International	2019	Elsevier



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4	Dr. Richard Pinto	Third order non linear optical properties of novel furan based organic crystal		iCOLD-2019	International	2019	Elsevier
5	Dr. Richard Pinto	Synthesis, growth and structural characterization of 1-(furan-2-yl)-3-(2, 4, 6- trimethoxyphenyl) prop-2-en-1-one crystal		iCOLD-2019	International	2019	Elsevier
6	Dr. Richard	Development of novel porous membrane for filtration of dump yard ground water contaminants		iCOLD-2019	International	2019	Elsevier
7	Dr. Richard Pinto	Structural, morphological and optical properties of barium doped bismuth ferrite thin films deposited by spray pyrolysis		iCOLD-2019	International	2019	Elsevier



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8	Dr. Richard Pinto	Role of Zn in tuning the structural, morphological and optical properties of V2O5 nanostructures deposited by spray pyrolysis		iCOLD-2019	International	2019	Elsevier
9	Dr. Richard Pinto	Simulation and analysis of P (VDF- TrFE) cantilever- beams for low frequency applications		iCOLD-2019	International	2019	Elsevier
10	Dr. Richard Pinto	Novel methyl furan based chalcone material for potential nonlinear optical applications		iCOLD-2019	International	2019	Elsevier
11	Dr. Richard Pinto	Methanol crossover reduction and power enhancement of methanol fuel cells with polyvinyl alcohol coated Nafion membranes		iCOLD-2019	International	2019	Elsevier



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12	Dr. Richard Pinto	Investigation of physical, spectral and thermal properties of a dimethoxy substituted chalcone for optoelectronic device applications		iCOLD-2019	International	2019	Elsevier
13	Dr. Richard Pinto	Optimum hydrogen flowrates and membrane-electrode clamping pressure in hydrogen fuel cells with dual- serpentine flow channels		iCOLD-2019	International	2019	Elsevier
14	Dr. Richard Pinto	Role of UV irradiation of Nafion membranes on ionic groups responsible for proton conduction and mechanical strength: A FTIR spectroscopic analysis		iCOLD-2019	International	2019	Elsevier



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15	Dr. Richard Pinto	Improved nonlinear optical absorption mechanism and susceptibility (x (3)) of CdS nanostructured thin films: Role of zinc doping		iCOLD-2019	International	2019	Elsevier
16	Dr. Richard Pinto Dr. Satyanarayan	Effect of Mg on structural, morphological and optical properties of Mg-doped V2O5 nanostructures Electrochemical Etching on Copper Surfaces to Achieve Superhydrophobicit y	International Journal of Manufacturing and Materials Processing	iCOLD-2019	International International	2020 2019	Elsevier International Journal of Manufacturing and Materials Processing
18	Dr. Satyanarayan	Effect of Casting Moulds on Tribological Properties of Al-Sn Alloy	International Journal for Research Trends and Innovation, Intern ational Journal for Research Trends and Innovation	IJRTI	International	2019	International Journal for Research Trends and Innovation, Internatio nal Journal for Research Trends and Innovation



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19	Sadashiv Bellubbi	Experimental Investigation of Process Parameters on Machining Force, MRR and Power in Turning of AISI 316 Steel	International Journal of Computer Aided Manufacturing		International	2019	International Journal of Computer Aided Manufacturing
20	Pavithra G. P.	Electrodeposition and Corrosion Analysis of Ni-Mo Alloy Coatings	Advances in Materials Processing	International Conference on Functional Material, Manufacturi ng and Performances (ICFMMP) 20 19	International	2020	Springer, Singapore
21	Basavaraju Bennehalli	A review on Tribological behaviour of natural fibre reinforced polymer composites	IOP Conference Series: Materials Science and Engineering	1st International Conference on Computation al Engineering and Material Science (ICCEMS- 2020)	International	2020	IOP Publishing Ltd



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22	Jayarama A	Thermal, mechanical and linear optical studies of pyridine based trimethoxy substituted chromophore for NLO applications		iCOLD-2019	International	2019	Elsevier
23	Jayarama A	Structural, linear and nonlinear optical characterization of Ni and Al Co-Doped CdO semiconductor nanostructures for nonlinear optical device applications		iCOLD-2019	International	2019	Elsevier
24	Jayarama A	Crystalline and optical properties of new synthesized chalcone compound (2E)-1-(4'-bromobiphenyl-4-yl)-3-(2, 3-dichlorophenyl) prop-2-en-1-one		iCOLD-2019	International	2019	Elsevier
		Structure and property relationship of methoxy substituted novel organic crystals for photonic					
25	Jayarama A	applications		iCOLD-2019	International	2019	Elsevier



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26	Jayarama A	Synthesis, growth and NLO studies of a novel pyridine centered chalcone derivative		iCOLD-2019	International	2019	Elsevier
27	Jayarama A	Third order non linear optical properties of novel furan based organic crystal		iCOLD-2019	International	2019	Elsevier
28	Jayarama A	Synthesis, growth and structural characterization of 1-(furan-2-yl)-3-(2, 4, 6-trimethoxyphenyl) prop-2-en-1-one crystal		iCOLD-2019	International	2019	Elsevier
29	Jayarama A	Development of novel porous membrane for filtration of dump yard ground water contaminants		iCOLD-2019	International	2019	Elsevier
30	Jayarama A	Structural, morphological and optical properties of barium doped bismuth ferrite thin films deposited by spray pyrolysis		iCOLD-2019	International	2019	Elsevier



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31	Jayarama A	Structural, linear and nonlinear optical properties of Cd1- xAlxS semiconductor nanostructures: Influence of film thickness		iCOLD-2019	International	2019	Elsevier
32	Jayarama A	Role of Zn in tuning the structural, morphological and optical properties of V2O5 nanostructures deposited by spray pyrolysis		iCOLD-2019	International	2019	Elsevier
33	Jayarama A	Preparation, characterization and study on the nonlinear optical parameters of novel biphenyl-4- carbohydrazide derivative		iCOLD-2019	International	2019	Elsevier
34	Jayarama A	Simulation and analysis of P (VDF- TrFE) cantilever- beams for low frequency applications		iCOLD-2019	International	2019	Elsevier



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35	Jayarama A	The pivotal role of the pyridine ring in enhancing second order nonlinearity in methoxy substituted chalcones		iCOLD-2019	International	2019	Elsevier
36	Jayarama A	Novel methyl furan based chalcone material for potential nonlinear optical applications		iCOLD-2019	International	2019	Elsevier
37	Jayarama A	Synthesis, growth, Hirshfeld surface analysis and crystal structure of a pyridine based chalcone single crystal		iCOLD-2019	International	2019	Elsevier
38		Methanol crossover reduction and power enhancement of methanol fuel cells with polyvinyl alcohol coated Nafion membranes		iCOLD-2019	International	2019	Elsevier



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39	Jayarama A	Investigation of physical, spectral and thermal properties of a dimethoxy substituted chalcone for optoelectronic device applications		iCOLD-2019	International	2019	Elsevier
40	RamaPrasad A.T	Electrical transport properties of polyaniline grafted radiation crosslinked chitosan		iCOLD-2019	International	2019	Elsevier
41	Jayarama A	Optimum hydrogen flowrates and membrane-electrode clamping pressure in hydrogen fuel cells with dualserpentine flow channels		iCOLD-2019	International	2019	Elsevier
		Role of UV irradiation of Nafion membranes on ionic groups responsible for proton conduction and mechanical strength: A FTIR spectroscopic					
42	Jayarama A	analysis		iCOLD-2019	International	2019	Elsevier



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43	Jayarama A	Improved nonlinear optical absorption mechanism and susceptibility (x (3)) of CdS nanostructured thin films: Role of zinc doping	iCOLD-2019	International	2019	Elsevier
44		Effect of Mg on structural, morphological and optical properties of Mg-doped V2O5 nanostructures	iCOLD-2019	International	2020	Elsevier

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S1. No.	Name of the teacher	Title of the paper	Title of the book/ch apters publishe d	Title of the proceedings of the conference	Name of the conference	National / Internatio nal	Year of publicatio n	Name of the publisher
				2018-	19			
1	Dr. Manjunath Kotari	Water tank monitoring system		special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	Internatio nal	2019	International Journal of Engineering Research & Technology(IJERT)
2	Dr. Manjunath Kotari	Driver Drowsiness Detection using Machine Learning Approach		special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	Internatio nal	2019	International Journal of Engineering Research & Technology(IJERT)
3	Mr. Sayeesh	Voice of Citizen- Location based Android Applicatio for Complaint Tracking		special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	Internatio nal	2019	International Journal of Engineering Research & Technology(IJERT)



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	4	Ms. Shruthi Shetty J	Smart Trash Segregator Dustbin Monitoring System	special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	Internatio nal	2019	International Journal of Engineering Research & Technology(IJERT)
	5	Mr. Sushanth Mangasuli	A Frame Work for Efficient and Secure Information Transform by Using LSB and Diffie Hellman Algorithm	special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	Internatio nal	2019	International Journal of Engineering Research & Technology(IJERT)
	6	Ms Megha D Hegde	Review Paper on Smart Parking System	special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	Internatio nal	2019	International Journal of Engineering Research & Technology(IJERT)
	7	Mrs. Harshitha G M	Behavioural Analysis of Tweeter data: A Classification Approach	special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	Internatio nal	2019	International Journal of Engineering Research & Technology(IJERT)
	8	Harshitha GM	A Review on IOT based Telemedicine Health Care System	special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	Internatio nal	2019	International Journal of Engineering Research & Technology(IJERT)



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9	Vivek Sharma	Automobile anti theft system	special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	Internatio nal	2019	International Journal of Engineering Research & Technology(IJERT)
10	Ms. Reena Lobo	Ad Block and Malicious URL Detection System	special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	Internatio nal	2019	International Journal of Engineering Research & Technology(IJERT)
11	Prof Vasudev S Shahapur	A Review Paper on security in Cloud Computing	special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	Internatio nal	2019	International Journal of Engineering Research & Technology(IJERT)
12	Prof. Vasudev S Shahapur	Implementation of DNA Cryptography Based on Dynamic DNA Sequence Table using Cloud Computing	special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	Internatio nal	2019	International Journal of Engineering Research & Technology(IJERT)
13	Mr. Parikshith Nayaka S K	Abnormal Pattern Analysis in Online Transaction	special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	Internatio nal	2019	International Journal of Engineering Research & Technology(IJERT)



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14	Mr. Venkatesh	Privacy-preserving in the Cloud	special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	Internatio nal	2019	International Journal of Engineering Research & Technology(IJERT)
15	Dr. Sumith N	Knapsack Solution to cash Dispensing Problem in ATM	ICICCS-2019)	International Conference on Intelligent Computing and Control Systems (ICICCS-2019), 15th-17th May,2019	Internatio nal	2019	IEEE
16	Dr. Sumith N	Algorithmic approach to cash withdrawal problem in ATM	ICAEEC-2019,IIIT ALLAHABAD	International Conference on "Advances in Electronics, Electrical & Computational Intelligence(IC AEEC- 2019),IIIT ALLAHABAD	INTERNAT IONAL	2019	SPRINGER



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17	Dr.Sumith N	Remote Sensing Bigdata: Challenges and Approaches	Special Issue ICRMR-2019 (Goa University, Goa)	International Conference on Recent Multidisciplina ry Research(ICRM R-2019), 23rd- 24th jan,2019, Goa University	INTERNAT IONAL	2019	International Journal of Engineering, Applied and Management Sciences Paradigms (IJEAM)
18	Mrs. Merlyn Melita Mathias	Traffic Management Near U-turn to Avoid Accident	special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	Internatio nal	2019	International Journal of Engineering Research & Technology(IJERT)
19	Mrs Mangala Kini	A Review Paper on Detection of Phishing websites using Machine Learning	special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	Internatio nal	2019	International Journal of Engineering Research & Technology(IJERT)
20	Chanchal Antony	Advanced Data Intefrity Checkinh Mechanism in Cloud	special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	Internatio nal	2019	International Journal of Engineering Research & Technology(IJERT)



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21	Tahir Naquash H B	Prevention of Phishing Attack in Online Voting System by using Visual Cryptography	special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	Internatio nal	2019	International Journal of Engineering Research & Technology(IJERT)
22	Ms. Ankitha Shetty	Animal and Pedestrian Collision Detection System for automated Vehicle	special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	Internatio nal	2019	International Journal of Engineering Research & Technology(IJERT)
23	Mr. Hemanth Kumar N P	Wireless sensor Network based water well Management System for Precision Agriculture	special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	Internatio nal	2019	International Journal of Engineering Research & Technology(IJERT)
24	Venkatesh	An approach towards stateless chatbots with the benefit of tensorflow over spacy pipeline	AIDE 2019	artificial intelligence and data engineering 2019	NATIONAL	2019	
25	Prof Venkatesh	Privacy preserving in cloud	special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	Internatio nal	2019	International Journal of Engineering Research & Technology(IJERT)



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26	Dr. Dattathreya	Estimation and Visualization of 3D Orbits of GPS Satellites using GPS Navigation Data File and SP3 Data File, 2018	4Th IEEE International Conference- iCATccT		Internatio nal	2018-19	IEEE
27	Dr. Dattathreya	Compressive Sensing through Iterative Reweighted Optimization for Consumer Electronics Applications	4Th IEEE International Conference- iCATccT		Internatio nal	2018-19	IEEE
28	Dr. Dattathreya	High Dynamic Range (HDR) Imaging using Color Gamut Mapping	4Th IEEE International Conference- iCATccT		Internatio nal	2018-19	IEEE
	Dr.Roopa Lakshmi.R	A New Automated Medicine Prescription System for Plant Diseases	Springer Book chapter - Lecture Notes in Computational Vision and Biomechanics	2018 International Conference on ISMAC in Computational Vision and Bio- Engineering (ISMAC- CVB 2018), Tirupur	Internatio nal	May-18	Springer
29							



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	Dr.Roopa	IoT-Based	Springer Book	International	Internatio	Apr-18	Springer
	Lakshmi.R	Framework for	chapter Lecture	Conference on	nal		
		Automobile Theft	Notes on Data	Computer			
		Detection and	Engineering and	Networks and			
		Driver	Communications	Inventive			
		Identification	Technologies	Communicatio			
				n Technologies			
				(ICCNCT -			
30				2018)			
	Dr.Roopa	RFID-Based	IEEE Xplore	2nd	Internatio	Apr-18	IEEE
	Lakshmi.R	Smart Traffic	Digital Library	International	nal	979	
		Control		Conference on			
		Framework for		Inventive			
		Emergency		Communicatio			
		Vehicles		n and			
				Computational			
				Technologies			
				(ICICCT 2018),			
				Coimbatore			
31							
- 01	Dr.Roopa	Detection of	Springer Book	2018	Internatio	May-18	Springer
	Lakshmi.R	Chemically	chapter - Lecture	International	nal	May 10	Springer
	Bansiiiiii	Ripened Fruits	Notes in	Conference on	Tion .		
		Based on Visual	Computational	ISMAC in			
		Features and	Vision and	Computational			
		Non-Destructive	Biomechanics	Vision and Bio-			
		Sensor	Diomechanics	Engineering			
		Techniques		(ISMAC- CVB			
		Toominguos		2018), Tirupur			
20				Zoroj, mapar			
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	Dr.Roopa Lakshmi.R	Driver Drowsiness Detection System Based on Visual Features	IEEE Xplore Digital Library	2nd International Conference on Inventive Communicatio n and Computational Technologies (ICICCT 2018), Coimbatore	Internatio nal	Apr-18	IEEE
33							
34	Dr.Roopa Lakshmi.R	IoT-Based Patient Remote Health Monitoring in Ambulance Services	Springer Book Chapter- Lecture Notes on Data Engineering and Communications Technologies	International Conference on Computer Networks and Inventive Communicatio n Technologies (ICCNCT - 2018)	Internatio nal	Apr-18	Springer
0.5	Dr.Roopa Lakshmi.R	Spam Reviews Detection Framework Based on Heterogeneous Information Network(HIN)	IEEE Xplore Digital Library	2nd International Conference on Inventive Communicatio n and Computational Technologies (ICICCT 2018), Coimbatore	Internatio nal	Apr-18	IEEE
35							



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	Dr.Roopa Lakshmi.R	IoT-Based Automated Remote Water Metering System	IEEE Xplore Digital Library	2018 IEEE International Conference on Technological Innovations in ICT For Agriculture and Rural Development (TIAR 2018)	Internatio nal	Apr-18	IEEE
36							
37	Dr.Roopa Lakshmi.R	A Novel Framework for Automated Energy Meter Reading and Theft Detection	Springer Book Chapter- Lecture Notes in Networks and Systems	International Conference on Innovative Computing and Communicatio ns - Proceedings of ICICC 2018, New Delhi.	Internatio nal	May-18	Springer
38	Dr.Roopa Lakshmi.R	New Automated Vehicle Crash Avoidance System Based on Dipping and RF Techniques	Springer Book Chapter- Lecture Notes on Data Engineering and Communications Technologies	International Conference on Computer Networks and Inventive Communicatio n Technologies (ICCNCT - 2018)	Internatio nal	Apr-18	Springer
39	MS .Vanyashree	Text based Tweets Detection using Neural Networks	advancements in computing & mangaement	international conference on advancements in computing & mangaement	Internatio nal	Apr-19	Springer



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40	Mr Sharan L Pais	An efficient approach for traffic monitoring system using image processing	computer networks and coomunication technologies	international conference on computer Networks and Inventive Communicatio n Technologies (ICCNCT - 2019)	Internatio nal	Apr-19	Springer
41	Prof. Jayantkumara Rathod	Sentiment analysis of smart phone product reviews using weightage calculation	advancements in computing & mangaement	international conference on advancements in computing & mangaement	Internatio nal	Apr-19	Springer
42	Dr.Roopa Lakshmi.R	Neural networks- Based Framework for detecting chemically ripened banana fruits	Recent Trends in Communication and Intelligent Systems	international conference on computer Networks and Inventive Communicatio n Technologies (ICCNCT - 2019)	Internatio nal	Apr-19	Springer
43	Prof. Manjunath H R	The new approach for creating the knowledge base using wikipedia	computer networks and coomunication technologies	international conference on computer Networks and Inventive Communicatio n Technologies (ICCNCT - 2019)	Internatio nal	Apr-19	Springer



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44	Dr. Satyanarayan	Investigation on the diffusion between liquid tin and substrates for electronic applications	7th world coference on applied science, engineering and management, paris, france	WCSEM 2018	Internatio nal	2018	WCSEM 2018
45	Sadashiv Bellubbi	Experimental investigation of process parameters on machining force and power in turning of AISI 316 STEEL	National Conference on Recent Advances in Mechanical Engineering and Technology	NCRAMET-19	National	2019	NCRAMET-19
46	Gurushanth B Vaggar	Thermal property characterisation of enhancement of thermal conductivity of hybrid polymer composites	3rd internation conference on recent research emerging trends in materials and mechanical engineering	ICRRETMME- 19	Internatio nal	2019	Elsevier: Materials Today: Proceedings
47	Gurushanth B Vaggar	A study on thermal properties and wear characterisation of glass fiber hybride composite materials	National conference on material processing and characterisation	NCMPC-19	National	2019	nternational Journal of Engineering Research & Technology (IJERT)



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	Dr. Peter	Performance and	8th International	IES 2019	Internatio	2019	8th International
48	fernandes	Emmission charcteristics of CI Engine fuelledwith blend of cardanol, Honge biodiesel with diesel	Engineering Symposium - IES 2019, Kumamoto University, Japan.	12.5 2019	nal	2019	Engineering Symposium - IES - 2019, At Kumamoto University, Japan
49	K. V. Suresh	Performance and Emmission charcteristics of CI Engine fuelledwith blend of cardanol, Honge biodiesel with diesel	8th International Engineering Symposium - IES 2019, Kumamoto University, Japan.	IES 2019	Internatio nal	2019	8th International Engineering Symposium - IES - 2019, At Kumamoto University, Japan
50	Dr. Peter fernandes	Effect of injection pressure on performance and Emmission charcteristics of CI Engine fuelledwith Honge ,Rice bran biodiesel with diesel	8th International Engineering Symposium - IES 2019, Kumamoto University, Japan.	IES 2019	Internatio nal	2019	8th International Engineering Symposium - IES - 2019, At Kumamoto University, Japan



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51	K. V. SURESH	Effect of injection pressure on performance and Emmission charcteristics of CI Engine fuelledwith Honge ,Rice bran biodiesel with diesel	8th International Engineering Symposium - IES 2019, Kumamoto University, Japan.	IES 2019	Internatio nal	2019	8th International Engineering Symposium - IES - 2019, At Kumamoto University, Japan
52	Dr. Peter fernandes	Performance and Emmission charcteristics of VCR Engine poerated with raw cardanol ,Ricebran biodiesel with diesel	8th International Engineering Symposium - IES 2018, Kumamoto University, Japan.	IES 2019	Internatio nal	2019	8th International Engineering Symposium - IES - 2019, At Kumamoto University, Japan
53	K. V. SURESH	Performance and Emmission charcteristics of VCR Engine poerated with raw cardanol ,Ricebran biodiesel with diesel	8th International Engineering Symposium - IES 2018, Kumamoto University, Japan.	IES 2019	Internatio nal	2019	8th International Engineering Symposium - IES - 2019, At Kumamoto University, Japan
54	Dr. Peter fernandes	Effect of compression ratio on performance and Emmission charcteristics of CI Engine fuelledwith Honge hybrid bio fuel	8th International Engineering Symposium - IES 2019, Kumamoto University, Japan.	IES 2019	Internatio nal	2019	8th International Engineering Symposium - IES - 2019, At Kumamoto University, Japan



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		with diesel					
55	K. V. SURESH	Effect of compression ratio on performance and Emmission charcteristics of CI Engine fuelledwith Honge hybrid bio fuel with diesel	8th International Engineering Symposium - IES 2019, Kumamoto University, Japan.	IES 2019	Internatio nal	2019	8th International Engineering Symposium - IES - 2019, At Kumamoto University, Japan
	Dr Nagendra S	An Analysis of Correlation between the Profitability Ratio and Stock Returns on Selected Industries	Economic Growth and Sustainable Development: Emerging Trends November 23-24, 2018, Mysuru, India	4th International Conference on Economic Growth and Sustainable Development: Emerging Trends	Internatio nal	2018	SDMIMD Journal of Management
56							



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	Dr Nagendra	"A Review of		Internatio	2019	SDMIMD Journal of	
	S	Literature on	5th	nal	Particular States (States Co.)	Management	
		Human Resource	International				
		Analytics"	Conference on				
			Economic				
			Growth and				
			Sustainable				
			Development:				
			Emerging				
			Trends, held				
			on November				
			15 and 16,				
			2019, Mysuru,				
57			India				
	Dr Nagendra	New Era of E-	International	Internatio	2018	International	
	S	learning: Benefits	Conference	nal		Conference Social	
		and Impediments	Social			Responsibility of	
			Responsibility			Educational	
			of Educational			Institutions in	
			Institutions in			Developing Countries	
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S1. No.	Name of the teacher	Title of the paper	Title of the book/cha pters published		1000000	Name of the conference	National / Internatio nal	Year of publication	Name of the publisher
				2017-18	3				
1	Ankitha	Animal and Pedestrian Detection System for Automated Vehicle		International Conference On Recent Trends in Technology 2018		ent Trends in nnology ICRTT 8	Internation al	2018	International Journal of Engineering Research and Technology (IJERT)
2	Ms. Ankitha Shetty	A review on health monitoring system using IOT	,	International Conference On Recent Trends in Technology 2018	775575	ent Trends in nnology ICRTT 8	Internation al	2018	International Journal of Engineering Research and Technology (IJERT)
3	Preema J S	Review On Facial Expression Based Music Player		International Conference On Recent Trends in Technology 2018		ent Trends in nnology ICRTT 8	Internation al	2018	International Journal of Engineering Research and Technology (IJERT)
4	Dr. S Mohideen Badhusha	Review paper on Automated Number Plate Recognition Techniques		International Conference On Recent Trends in Technology 2018	ICR'	TT-2018		2018	International Journal of Computer Applications



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5	Mrs. Vidya	Vehicle Document	Internati	ional ICRTT-2018	Internation	2018	International
		Verification Using Vehicle	Conferer	57.59(HB) (A	al		Journal of
		Number	On Rece	nt			Engineering
			Trends i				Research and
			Technolo	ogy			Technology(IJE
			2018				RT)
6	Harshitha GM	A Review on Smart Bus	Internati	ional Recent Trends in	INTERNATI	2018	International
		Ticketing and Tracking	Conferer	nce Technology ICRTI	Γ ONAL		Journal of
		System using IoT	On Rece	nt 2018			Engineering
			Trends i	n			Research and
			Technolo	ogy			Technology(IJE
			2018				RT)
7	Megha Hegde	Automatic Toll Collection	Internati	representation that were a second properties of the second		2018	International
		System using RFID	Conferer		Γ ONAL		Journal of
			On Rece				Engineering
			Trends i	****			Research and
			Technolo	ogy			Technology(IJE
			2018				RT)
8	Dr. S Mohideen		Internati			2018	Organization of
	Badhusha	Recognition Technique for	Conferer		Γ ONAL		Science and
		Vehicle Identification	On Rece				Innovative
			Trends is				Engineering &
			Technolo	ogy			Technology
			2018				
9	Mr. Sayeesh	Study On Remote	Internati		Internation	2018	International
		Controlling And Thread	Conferer	Delta Edward Edit	al		Journal of
		Detection Of Home	On Rece				Engineering
		Appliances Using Arduino	Trends i				Research and
			Technolo	ogy			Technology(IJE
			2018	30			RT)
10	Mr. Vasudev S	Sensor Based Attendance	Internati	CLANNA BARRATOR OF CO. CLANNA CONTRACTOR OF THE CONTRACTOR OF THE CO.	Internation	2018	International
		Management System	Conferer		al		Journal of
			On Rece				Engineering
			Trends i	9000			Research and
			Technolo	ogy			Technology(IJE
			2018				RT)



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11	pradeep kumar	Transmission of milli Watts	ICITEASM-	International	Internation	2017-18	International
	k	Power in Circular Loop	2018	Conference on	al		Journal of
	1530.000	Antennas using MEMS	Date: 25	Innovative Trends	45.5555		Electronics,
			March 2018	in Engineering,			Electrical and
			ISBN: 978-	Applied Science			Computational
			93-87433-18-	and Management			Systems
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12	Dr.ROOPALAK	Highway Traffic	Elsevier's	International	Internation	Dec-17	Elsevier
	SHMI.R	Management System:	SSRN	Conference on	al		
		Recent Trends and Future	eLibrary	Intelligent			
		Challenges		Computing			
				Systems (ICICS			
				2017) ,Salem, Tamilnadu, India			
				Tallilliadu, Ilidia			
12	Du	Strader Of The surred	1045 7-4	ICAST 0017	T	2017	10th Intometic
13	Dr.	Study Of Thermal Resistance On Interface	12th Internat ional	ICAST 2017	Internation al	2017	12th Internatio
	Satyanarayan	Materials	Student Conf		aı		Student Confer
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Email: principalaiet08@gmail.com web: www.aiet.org.in CAST 2017) ST 2017) Study Of Thermal ICAST 2017 2017 12th Internatio Mr. Kumar 12th Internat Internation 14 Swamv M C Resistance On Interface ional al nal Materials Student Conf Student Confer erence on ence on Advanced Advanced Science and Science and Technology (I Technology (ICA CAST 2017) ST 2017) 15 Assessment of Thermal 7th Internatio IES Internation 2018 7th Internationa Dr. Contact Resistance for 1 Engineering Satyanarayan nal al Brass and Bronze Metal Engineering Symposium -IES 2018 Alloys Symposium -IES 2018 Assessment of Thermal IES 7th Internationa Mr. Kumar 7th Internatio Internation 2018 16 Contact Resistance for Swamy M C nal al 1 Engineering Brass and Bronze Metal Engineering Symposium -IES 2018 Alloys Symposium -IES 2018



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Email: principalaiet08@gmail.com web: www.aiet.org.in Gopal Krishna Processing and evaluation of ICCRME-2018 Internation IOP Conference 17 International 2018 UB microstructure & physical Conference al Series: properties of Al7075 Materials on reinforced with cermets by Contemporar Science and stir casting route v Research in Engineering Mechanical Engineering with focus on Materials and Manufacturin g (ICCRME-2018) Assessment of Mechanical International **ICRVSTRBS** Internation 2018 18 Dr. **ICRVSTRBS** Satyanarayan Properties of Hair Fibre Conference al Reinforced Polymer on Recent Vistas In Composite Science And Technology and Its Relevance To Biological Sciences, Alvas Degree College, vidyagiri Sadashiv Reduction in Through Put International IConMMEE 2018 IOP Conference 19 Internation Time of drum shell Conference Series: Bellubbi al manufacturing by Single V on Advances Materials Configuration instead of Science and in Double V configuration Manufacturin Engineering g, Materials & Energy Engineering



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20	K. V. SURESH	Effect of injection pressure on performance and Emmission charcteristics of CI Engine fuelledwith Honge hybrid bio fuel with diesel	7th International Engineering Symposium - IES 2018, Kumamoto University,	IES 2018	Internation al	2018	8th International Engineering Symposium - IES - 2019, At Kumamoto University,
21	Pramod V Badyankal	Wear and Water absorption behavior of banana and sisal hybrid fiber polymer composites	Japan. International Conference on Emerging Trends in Engineering, NMAMIT, Nitte.	ICETE 2018	Internation al	2018	Japan International Journal of Engineering & Technology
22	Gurushanth B Vaggar	Thermal Properties Characterization of Glass Fiber Hybrid Polymer Composite Materials	International Conference on Emerging Trends in Engineering, NMAMIT, Nitte.	ICETE 2018	Internation al	2018	International Journal of Engineering & Technology
23	Gurushanth B Vaggar	Mechanical Properties of Treated Single Areca Fibre	NCARSEM - 18, National Conference on Advanced Research in Science, Engineering and Management, May 26th 2018. PESIT, Shivamogga.	NCARSEM 18	National	2018	NCARSEM 18



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Email: principalaiet08@gmail.com web: www.aiet.org.in A Review of on thermal **NITET 2018** National 24 Gurushanth B NITET -2018 **NITET 2018** Vaggar properties of glass fiber 2018, A reinforced hybrid polymer National composite materials Conference on Innovative Trends in Engineering Technology, A. G. Patil Institute of Technology, Solapur. 16th & 17th March 2018. 25 Abhijith S Multi objective optimization International ICETE 2018 Internation 2018 International and modelling of surface Journal of Conference al roughness in Inconel 718 Engineering & on Emerging Technology. using Taguchi grev Trends in relarional analysis and Engineering, response surface NMAMIT. methodology Nitte. Shailesh Internation thermal and performance International 2018 26 International analysis of R600a in vapour Golabhanvi Journal of al Journal of compression cycle engineering engineering research and research and technology Issue 1, technology Vol. 7, page no 35 Issue 1, Vol. 7, to 40 page no 35 to 40



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			Linuii. pii	neipararetoo@gman.	CILI			web. www.aict.org.in
27	Dr. Satyanarayan	Recent Advances on Al-Sn Alloys with Ternary Alloying Elements			Research & Development in Material Science, 4(3). RDMS.000587.201 8.	Internation al	2018	Research & Development in Material Science, 4(3). RDMS.000587. 2018.
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29	Ms. Reema Agnes Frank	Role Stress Study: An Effective Tool for Employee Engagement					2017-18	International Journal of Management and Social Sciences Research (IJMSSR)
30	Basavaraju Bennehalli	A review on the mechanical properties of areca fiber reinforced composites	==	Science and Technology of Materials			2018	Sociedade Portuguesa de Materiais (SPM).
31	Sakshi Kamath	Tensile and flexural properties of areca sheath fibers		Materials Today: Proceedings	International Conference on Composite Materials: Manufacturing, Experimental Techniques, Modeling and Simulation	Internation al	2018	Elsevier



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32	Basavaraju Bennehalli	Tensile and flexural properties of areca sheath fibers		Materials Today: Proceedings	International Conference on Composite Materials: Manufacturing, Experimental Techniques, Modeling and Simulation	Internation al	2018	Elsevier
33	Basavaraju Bennehalli	Spectral studies on chemically modified single areca fibre		Materials Today: Proceedings	International Conference on Composite Materials: Manufacturing, Experimental Techniques, Modeling and Simulation	Internation al	2018	Elsevier
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	Email: principalaiet08@gmail.com								
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SI. No.	Name of the teacher	Title of the paper	Title of the book/chapt ers published	Title of the proceedings of the conference	Name of the conference	National / International	Year of publication	Name of the publisher
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1	Sanjay S	Treatment of Dairy Wastewater Aided with Simultaneous Electricity Generation Using Dual Chambered Microbial Fuel Cell	Global Civil Engineering Challenges in Sustainable Development and Climate Change	International Conference on Global Civil Engineering Challenges in Sustainable Development and Climate Change	International	2017	
2	Dr. Manjunath Kotari	A Comparative Study on Reversible Data Hiding in Encrypted Images Using Various Frameworks	ieee region 10 conference tencon		International	2017	International journal of Computer Organization Trends (IJCOT)



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	X-21000111023		Email: principalaiet08@gma				web: www.aiet.org.in
3	Shilpa	Masking Selected Region of Moving Object using RGB Masking Technique	2nd International Conference On Applied and Theoretical Computing and Communication Technology(iCAT ccT)	2nd International Conference On Applied and Theoretical Computing and Communication Technology(iCAT ccT)	International	2016	IEEE
4	Sumith Nireshwala	RnSIR: A New Model of Information Spread in Online Social Networks	IEEE Region 10 Conference TENCON	TENCON	INTERNATION AL	2016	IEEE
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Email: principalaiet08@gmail.com web: www.aiet.org.in Prof. Divya Ravi N International Convolution Technical 13th International Apr-17 Neural International Conference on Research Networks For Conference on Academic Organization Academic Research in India Face Recognition Engineering Research in and Feature Engineering Science and Extraction Science and Technology Technology 10 Prof. SudarshanA Drifting International Jun-17 International International Approach for Journal of Journal of K Energy Application or Application Innovation in Consumption or Innovation in Wireless-Engineering & in Management Engineering Sensor Networks 11 Management Gopal Krishna U International Studies on dry ICAMMAS'17 2017 materials International В sliding wear Conference on today characteristics Advances in proceedings of cermet WC-Materials, Co particulate Manufacturing reinforced and Applied Al7075 metal Sciences matrix (ICAMMAS'17) composites 12 Pramod V Study of International ICAST 2017 International 2017 **ICAST 2017** Badyankal Vibrational Conference on Analysis of Advanced Cantilever Science and Beam made Technology by natural hybrid fibre 13 composites



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	Dr. Satyanarayan	Effect of	12th	ICAST 2017	International	2017	ICAST 2017	
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		Aging	Conference on					
		Temperature	Advanced					
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		Solder/Substr	(ICAST 2017),					
		ate Interfacial						
14		Regions",						
	Dr. Satyanarayan	Study Of	12th	ICAST 2017	International	2017	ICAST 2017	
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