## SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

(A Unit of Shri Sode Vadina) \*\* \*\* Education \* rust \*\* obas

Accredited by NBA | Accredited by NAAC with 'A' grade | Affinded to 7' to Belagav

Approved by AICTE New Del\* - Recognized by Govf of Karnataka Vishwothama Nagar Bantaki - 74115 Udupi District Karnataka



#### 29 November 2021

#### INCENTIVE TO RESEARCH AND RESEARCH & RESEARCH OUTCOME

As a goodwill gesture, the management has sanctioned the financial support for the research work considerably. All the faculty members are requested to make the best use of the facility and contribute immensely towards research work without compromising the academic activities of the institutes. The detailed information is given below:

SI. No	Details	Amount (Rs)			
1	Publication in journal (Q1)	5,000			
2	Publication in journal (Q2)	4,000			
3	Publication in journal (Q3)	3,000			
4	Publication in journal (Other UGC listed /Q4)	1,000 (up to 30 June 2022)			
5	Text Book (University Prescribed)	20,000			
б	Book Chapter (International recognized publisher)	5,000			
ach agus a ha haight the argen	Project grants (VGST, KSCST etc.) -				
_	Funding (Rs. 2 lakh to Rs. 4.99 lakh)	1.5% of the fund			
7	Funding above 5 lakh	2% of the fund or maximum Rs. 25,000 whichever is less			
8	Attending International conference (Abroad)	Maximum Rs. 25,000 (Once in 3 years)			
9	Patents: 80% registration fee from the Institute. Also the Institute claims 20% royalty.  (The detailed policy will be in place very soon)				

- The above scheme will be in place w.e.f 01 July 2021. The incentive will be given to the main author or PI only.
- A review committee comprising of Principal, Vice Principal, Dean (R&C) and Dean (QA) will be deciding on the sanction of incentives. The meeting will be held in the mid of August and January every year. The recommendation by the respective HOD is mandatory to sanction the incentive(s).
- The management expects quality publications in Q1, Q2 or at least Q3 journals. However till 30 June 2022, the publication in Q4 journal / UGC approved journals are also eligible to get the incentive.

<u>Support for research centers</u>: Every research department enrolled with a minimum of one candidate is eligible to get Rs. 1 Lakh funds from the college at the beginning of the academic year. Also the research centers are allowed to utilize 60% of the fee paid by the research candidates towards the research expenses. The fund will be released based on the request(s) upon submission of invoice for any specific purpose/purchase.

Research seed money: To promote research culture in the college, the management has sanctioned "research seed money" as per the guidelines with effect from 1 August 2018. The guidelines are once again summarized below:

- Total Research seed money for faculty pursuing research is Rs. 60,000 (@ Rs. 12,000 per year for maximum 5 years). Those who have availed the research seed money partly are eligible to avail the balance seed money for the remaining period.
- It is mandatory to transfer the credit of research work to the college.
- Research Seed money will be sanctioned based on the request to the Principal through research guide, HoD of the respective department and Dean (R&C).
- 4. Seed Money shall be utilized for the registration fee for conference/workshop/seminar related to research work

SHRI MADIKWA VADIRAJA INDITRUTE GE FECHNOLOGY A MAMAGEMENT Vichwolfoma Higar Udoni Dist KANTAGAL - 674 115

- 5. Charges to publish the papers, if any in the SCOUPUS indexed journal may be met with the seed money (up to June 2022)
- 6. In case the research scholar needs any special tools/equipment for the research, the same may be purchased to the department through research seed money

For more details refer the research guidelines dated 24 August 2018

Attending National level-FDP/Conference: A policy is already in place.

About patents: Guidelines to publish the patents will be in place very soon.

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Copy to:

President / Secretary

Shri Sode Vadiraja Mutt Education Trust
Bhoovaraha Complex, Carstreet, Udepi - 576 101

- 1. Vice Principal, Dean(QA), Dean(R&C)
- 2. All HoDs- to inform faculty members
- 3. HR/OS to implement decision
- 4. Secretary/Trust office -for information

SHRI MADHWA VADIRAJA

WSTITUTE OF TECHNOLOGY & MANAGEMENT Vishwothama Nagar, Udupi Dist. BANTAKAL - 574 115

# Shri Madhwa Vadiraja Institute of Technology & Management

Vishwothama Nagar, Bantakal - 574 115, Udupi

(ACCREDITED BY MAAC WITH 'A' GRADE AND MBA)

Phone: 7483031199 | E-mail: Info@sode-edu.in

#### **CHEQUE /NEFT PAYMENT Voucher**

No. : 88

Dated

: 8-May-23

Particulars Account:

RESEARCH INCENTIVE PAID

**Amount** 40,000.00

Through:

HDFC BANK- SB 3818541

On Account of:

BEING THE RESEARCH INCENITIVE DISBURSED AS PER THE STATEMENT ATTACHED.

**Bank Transaction Details:** 

Cheque

C74875080523131118 8-May-23

40,000.00

Amount (in words):

Indian Rupees Forty Thousand Only

40,000.00

Receiver's Signature:

**Authorised Signatory** 

Verified by

SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY & MANAGEMENT Vishwothama Nagar, Udupi Dist.

**BANTAKAL - 574115** 

## Research Incentive Disbursal statement for the year 2022

SI. No	Name of Faculty	Account Number	Amount	
1	Lingaraj K Ritti	50100327269599	1000	
2	Madhukara Nayak	50100326376110	12000	
3	Manjunath S	50100326397640	5000	
4	Renita Sharon Monis	50100326354560	3000	
5	Ganesh Aithal	50100326358381	5000	
6	Sharath Kumar	50100326356359	3000	
7	Nagaraj Bhat	50100326358750	3000	
8	Soumya J Bhat	50100516050872	4000	
9	Rukmini Bhat B	50100326354123	4000	
	Total			

Just & hours

Principal
SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwothama Nagar, Udupi Dist.
BANTAKAL - 574 115

#### SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

(A Unit of Shri Sode Vadiraja Mutt Education Trust\*, Udupi)

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03 May 2023

### Circular

With reference to the circular dated 29 November 2021, connected to research publication incentives following faculty member eligible to get the incentive as mentioned against their name. The institute management congratulates the faculty members for t splendid work.

S.no.	Faculty namr	Title	Journal	Dept	Remarks	Amount
						in Rs.
1	Lingaraj Ritti	Design and Numerical Analysis of Tool for FSP	Materials Today	Mech	Scopus	1000/-
		Simulation of Magnesium Alloys	ELSEVIER			
2	Dr. Tirumaleshwar	Experiment Analysis of influence of Injection Pressure	ICOFTIME	Mech ·	1	
	Bhat	on Compression Ignition Engine with Biodiesel and	Doi 10,1088/1757-		)	
		Nanoparticles Blend	899X/1013/1/012036			
		Development and Characterization of Low Cost	American Journal of Material	Mech		
		Bamboo Fiber Reinforced Polymer Composites	Science *		7 200	folum.
		Fabrication and Analysis of Jute, Glass and Flax Hybrid	American Journal of Material	Mech		, .
		Composite Using Rice husk Charcoal as filter material	Science	,		lieur
		Investigation of Tribological Properties of Coconut Shell	American Journal of Material	Mech		
		Powder Filled Epoxy Glass Composite	Science		/	
				_		
		Effect of Water Absorption on the Mechanical	Trend in Science	Mech	Scopus	$\wedge$
		Properties of Alkaline Treated Bamboo and Flax	Doiorg/10.48048/tis.2022.57			more
		Rainforced Epoxy Composite	79			. 300

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3	Dr. Madhukar Nayak	Processing Mechanical Characteristic, and Electric Discharge Machining of Stir Cast and Spray Forming —	Journal of Composite Science	Mech	Q2	4000/-
		Based AlSi Alloy Reinforced with ZrO2 Partical Composite				
		Processing Mechanical Characterization of Titanium  Metal Maxture Composites: A Literature Review	Journal of Composite Science	Mech	Q2	4000/-
		Optimization and Prediction of Mechanical Characteristics on Vacuum Sintered Ti-6Al-4V-SiCp Composite Using Taguchi's Design of Experiment,	Journal of Composite Science	Mech	Q2	4000/-
*	*	Response Surface Methodology and Random Forest Regression *				
4	Dr. S. Manjunath	Performance, Emission, and Exergy analysis of an IDI Dual Swirl Combustor Diesel Engine with Blended Waste Chia Seed Oil as Biofuel	International Journal of Ambient Energy	Mech	Q2	4000/-
* .	* * * * * * * * * * * * * * * * * * *	Characterization of Chia Seed Oil Methyl Ester as an Alternate Fual for Diesel Engine	IOP conference Series : Earth and Environment Science	Mech	Scopus	1000/-
5	Dr. Renita Sharon Monis	Comparative Study of Quasi Steady and Unsteady Damping Derivatives for Delta Wing in Hypersonic Flow for Half Sine wave	Journal of Advanced Research in Fluid Mechanics and Thermal Sciences	Maths	Q3	3000/-
6	Dr. Ganesh Aithal	Construction of Vector Space and its Application to Facilitate Bitwise XOR –Free Operation to Minimize the Time Complexity	Journal of King Saud University – Computer and Information Science	CS	Q1	5000/-
7	Dr. Sadananda L.	A SVM Classifier Based Approach for Malware Detection in Android Using Machine Learning	IJERCSE	CS		
3	Mr. Sharath Kumar	An Effective Algorithm for Fruit Ripeness Detection	Springer Nature : Advanced Al and Data Engineering	CS	Scopus	1000/-
		An Efficient Algorithm for Predicting Crop Using Historical Data and Pattern Matching Technique	Elsevier B V KeAi Communication Co Ltd	CS	Scopus	1000/-
	2	Prediction of Data using Image Watermarking	Elsevier B V KeAi Communication Co Ltd	CS	Scopus	1000/-
9	Dr. Nagaraj Bhat	Evaluation of ERA5 and Image Prediction Data for Risk Assessment of Water Cycle Variables of a Large River Basin in south Asia using Satellite Data and Archimedean Copulas	Journal of Water Conservation and Management	CS	Q3	3000/-
10	Mrs. Dhanya	Unsurpassed Image Surveillance System	IJRTI	CS		Marce

Principal
SHRI MAGHWA VADIRAIA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
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11	Dr. Soumya J. Bhat	An Artificial Humming bird Algorithm based Localization with Reduced Number of Reference Nodes foe wireless Sensor Network	Elsevier : Physical Communication	CS	Q2	4000/-
12	Mrs. Rukmini Bhat B.	Counterfeit Drug Detection Using Ethereum Block- Chain	Periodicals of Engineering and Natural Science	CS	Q2	4000/-

Vice Principal

(Research Incharge)

Secretary

Principal
SHRI MADHWA VADIRAJA
ANSTITUTE OF TECHNOLOGY & MANAGEMENT

Vishwothama Nagar, Udupi Dist. BANTAKAL - 574 115

Date						
Date	Particulars	Chq/Ref No	Value Dt	Withdrawal	Deposit	Balance
	Balance B/F				•	2424110
08/05/23	NEFT - BARBOINNANJ - C73894080523121309 16580200000021 - HANDWARE AND GENER AL STORES	N128232450845215	5 08/ <b>05</b> /23	7304.00		2487752. 2480448.
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7/03/23	UPI-520481031329784-surakshassalian225@o	312999052755	09/05/23		1200.00	2451321.5
9/05/23	khdfcbank-312999052755-UP1 UPI-4122500101063701-anikethshenoy@axisb -312931/85683-paid via CRED	312931785683	09/05/23	-	1200.00	2452521.5
9/05/23	UPI-MADHUSUDAN-9008118342@yb1-SBIN002059 9-312903841517-Payment from Phone		09/05/23		3300 <b>.0</b> 0	2455821.53
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	165\$02000000021 - HARDWARE AND GENER AL STORES	N129232452590212	09/05/23	567.00		2430054.53
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