



Proceedings of the 9th meeting of Research Advisory Council held on 04.04.2024 at 10:30 A.M. in the Vice-Chancellor's Office.

A meeting of the Research Advisory Council was held on 04.04.2024 at 10:30 A.M. under the Chairmanship of the Hon'ble Vice-Chancellor. The following members were present:

- 1. Prof. Paramjit S. Jaswal, Vice-Chancellor
- 2. Prof. V. Samuel Raj, Dean Academic Affairs & Registrar
- 3. Prof. Puneet Goswami, Department of Computer science & Engineering
- 4. Dr. Anjali Priyadarshini, Department of Biomedical Engineering
- 5. Dr Arpana Vibhuti, Department of Biotechnology
- 6. Dr. Ajit Kumar, Department of Chemistry
- 7. Prof. Ranjit Roy, Coordinator IQAC

The Following were discussed and Approved:

- 1. The Minutes of the previous Meeting of the research committee held on 18-04-2023 were confirmed.
- 2. The committee members have decided for submitting the more research grant proposal to various government/Non-government funding agencies.
- 3. The university competent authorities have decided to allocate a total of Rs. 14.99 (INR in Lakhs) as a seed money for research projects. The following faculty members have been selected to receive seed money for their research projects.

S. No.	Name	Designation	Department	The Amount of Seed Money	Year
1	Dr R Mohanraj Assistant Professor Civil Engineering		195825	2024	
2	Dr N K Sharma	r N K Sharma Assistant Professor Mechanical Engineering		180000	2024
3	Dr R Sankar	Associate Professor	Mechanical Engineering	183000	2024
4	Dr Bhuvnesh Kumar/ Ankit Mani Tripathy	Assistant Professor	Mechanical Engineering	190000	2024

SRM UNIVERSITY DELHI-NCR, SONEPAT

Established under Haryana Private University Act 2006 as amended by Act no 8 of 2013 and recognized by UGC u/s 2(f) of UGC Act, 1956

39, Rajiv Gandhi Education City, DELHI-NCR, Sonepat-131029, Haryana (India) Tel: 0130-2203700-01|Tollfree: 1800 180 126 | Website: www.srmuniversity.ac.in





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5	Dr Vandana	Assistant Professor	Biomedical Engineering	185000	2024	
6	Dr Pratibha Gaur	Associate Professor	Biotechnology/Microbiology	190000	2024	
7	Dr Rashmi Ambasta	Associate Professor	Biotechnology/Microbiology	190000	2024	
8	Dr Rakhi Srivastava	Associate Professor	Biotechnology/Microbiology	185000	2024	

The meeting ended with the vote of thanks by the Chair.

Member:

Prof. Puneet Goswami

Dr. Ajit Kumar

Dr Arpana Vibhuti

Dr. Anjali Priyadarshini

Dean Academic Affairs & Registrar

Prof. Ranjit Roy

Vice-Chancellor

Tel: 0130-2203700-01|Tollfree: 1800 180 126 | Website: www.srmuniversity.ac.in



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Ref: 2024/R&D/SRMUH/01

04.04.2024

NOTE

Subject:Regarding the seed money for research

The research project proposal submitted by faculty members was reviewed and invited eligible faculty members for presentation. The presentation and project content was evaluated in the presence of respective HoDs/ Deans and Dean R&D, Dean Academic affairs. The list of faculty members who were selected to receive seed money for the research work is attached herewith.

S.No	Name	Department	Budget
1	Dr. R Mohanraj	Civil Engineering	1,95,825
2	Dr. N. K. Sharma	Mechanical Engineering	1,80,000
3	Dr. R. Sankar	Mechanical Engineering	1,83,000
4	Dr Bhuvnesh Kumar and Mr Ankit Mani Tripathy	Mechanical Engineering	1,90,000
4	Dr Vandana	Biomedical Engineering	1,85,000
5	Dr Pratibha Gaur	Biotechnology & Microbiology	1,90,000
6	Dr Rashmi Ambasta	Biotechnology & Microbiology	1,90,000
7	Dr Rakhi Srivastava	Biotechnology & Microbiology	1,85,000

Coordinator (R&D)



Date:- 24 April 2024

To,

Dr. R Mohanraj Faculty of Engineering and technology Civil Engineering

Sub: Financial Assistance for the project titled "Enhancing Concrete Strength and Durability of Nano Concrete with Nano-Silicon Dioxide Particles: Experimental Study and Microstructure Analysis".

Dear Sir,

This is to inform you that the above-mentioned project proposal has been approved at a total cost of Rs. 1,95,825/- subject to the following conditions.

- a) Letter of consent to take up the project at the above-approved budget.
- b) The R&D cell will maintain an account for the project and the entire amount of the grant will be kept in a separate R&D bank account.
- c) You need to submit your requirements within the approved budget to the R&D cell.
- d) Utilization Certificate (UC) must be provided to the R&D cell after each financial year, as well as an audited statement of accounts relevant to the grant, promptly following the end of each financial year.

Prof. V. Samuel Raj



Date: - 24 April 2024

To,

Dr. R. Sankar Faculty of Engineering and technology Mechanical Engineering

Sub: Financial Assistance for the project titled "Encapsulation of Functional Magnetic Oxides inside Carbon Nanotubes: Fundamental Studies and ApplicatioFriction Stir Additive Manufacturing (FSAM) using CNC Milling Machine".

Dear Sir,

This is to inform you that the above-mentioned project proposal has been approved at a total cost of Rs. 1,83,000/- subject to the following conditions.

- a) Letter of consent to take up the project at the above-approved budget.
- b) The R&D cell will maintain an account for the project and the entire amount of the grant will be kept in a separate R&D bank account.
- c) You need to submit your requirements within the approved budget to the R&D cell.
- d) Utilization Certificate (UC) must be provided to the R&D cell after each financial year, as well as an audited statement of accounts relevant to the grant, promptly following the end of each financial year.

Prof. V. Samuel Raj

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Date: - 24 April 2024

To,

Dr Bhuvnesh Sharma and Mr Ankit Mani Tripathy Faculty of Engineering and technology Mechanical Engineering

Sub: Financial Assistance for the project titled "Optimization on process parameters for Friction Stir Welding".

Dear Sir,

This is to inform you that the above-mentioned project proposal has been approved at a total cost of Rs. 1,90,000/- subject to the following conditions.

- a) Letter of consent to take up the project at the above-approved budget.
- b) The R&D cell will maintain an account for the project and the entire amount of the grant will be kept in a separate R&D bank account.
- c) You need to submit your requirements within the approved budget to the R&D cell.
- d) Utilization Certificate (UC) must be provided to the R&D cell after each financial year, as well as an audited statement of accounts relevant to the grant, promptly following the end of each financial year.

Prof. V. Samuel Raj

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Date: - 24 April 2024

To.

Dr Vandana Faculty of Engineering and technology Biomedical Engineering

Sub: Financial Assistance for the project titled "Probing Synergic and Competitive Binding of Antibiotics, Analgesic Drugs with Proteins: A Multispectral Diagnostic Approach using ATR FTIR and UV-Visible Spectroscopy"

Dear Sir,

This is to inform you that the above-mentioned project proposal has been approved at a total cost of Rs. 1,85,000/- subject to the following conditions.

- a) Letter of consent to take up the project at the above-approved budget.
- b) The R&D cell will maintain an account for the project and the entire amount of the grant will be kept in a separate R&D bank account.
- c) You need to submit your requirements within the approved budget to the R&D cell.
- d) Utilization Certificate (UC) must be provided to the R&D cell after each financial year, as well as an audited statement of accounts relevant to the grant, promptly following the end of each financial year.

Prof. V. Samuel Raj



Date: - 24 April 2024

To,

Dr Rakhi Srivastava Faculty of Science and Humanities Biotechnology/ Microbiology

Sub: Financial Assistance for the project titled "Identification and evaluation of anticancer principle/s from Cymbopogon citratus"

Dear Sir,

This is to inform you that the above-mentioned project proposal has been approved at a total cost of Rs. 1,85,000/- subject to the following conditions.

- a) Letter of consent to take up the project at the above-approved budget.
- b) The R&D cell will maintain an account for the project and the entire amount of the grant will be kept in a separate R&D bank account.
- c) You need to submit your requirements within the approved budget to the R&D cell.
- d) Utilization Certificate (UC) must be provided to the R&D cell after each financial year, as well as an audited statement of accounts relevant to the grant, promptly following the end of each financial year.

Prof. V. Samuel Raj



Date: - 24 April 2024

To,

Dr Rashmi Ambasta Faculty of Science and Humanities Biotechnology/ Microbiology

Sub: Financial Assistance for the project titled "Protective effect of Emblica Officinalis in rotenone treated SHSY5Y Cells"

Dear Sir.

This is to inform you that the above-mentioned project proposal has been approved at a total cost of Rs.1,90,000/- subject to the following conditions.

- a) Letter of consent to take up the project at the above-approved budget.
- b) The R&D cell will maintain an account for the project and the entire amount of the grant will be kept in a separate R&D bank account.
- c) You need to submit your requirements within the approved budget to the R&D cell.
- d) Utilization Certificate (UC) must be provided to the R&D cell after each financial year, as well as an audited statement of accounts relevant to the grant, promptly following the end of each financial year.

Prof. V. Samuel Raj



Date: - 24 April 2024

To,

Dr Pratibha Gaur Faculty of Science and Humanities Biotechnology/ Microbiology

Sub: Financial Assistance for the project titled "Deciphering the fungus-host-viral Interplay in the Treatment of Infections"

Dear Sir,

This is to inform you that the above-mentioned project proposal has been approved at a total cost of Rs. 1,90,000/- subject to the following conditions.

- a) Letter of consent to take up the project at the above-approved budget.
- b) The R&D cell will maintain an account for the project and the entire amount of the grant will be kept in a separate R&D bank account.
- c) You need to submit your requirements within the approved budget to the R&D cell.
- d) Utilization Certificate (UC) must be provided to the R&D cell after each financial year, as well as an audited statement of accounts relevant to the grant, promptly following the end of each financial year.

Prof. V. Samuel Raj



Date: - 24 April 2024

To,

Dr. N. K. Sharma Faculty of Engineering and technology Mechanical Engineering

Sub: Financial Assistance for the project titled "Design and development of Solar Autoclave

Dear Sir,

This is to inform you that the above-mentioned project proposal has been approved at a total cost of Rs. 1,80,000/- subject to the following conditions.

- a) Letter of consent to take up the project at the above-approved budget.
- b) The R&D cell will maintain an account for the project and the entire amount of the grant will be kept in a separate R&D bank account.
- c) You need to submit your requirements within the approved budget to the R&D cell.
- d) Utilization Certificate (UC) must be provided to the R&D cell after each financial year, as well as an audited statement of accounts relevant to the grant, promptly following the end of each financial year.

Prof. V. Samuel Raj

SRM UNIVERSITY DELHI-NCR, SONEPAT



Faculty of Engineering & Technology Department of Computer Science and Engineering

Date: 25/09/2023

NOTE

Subject: Permission to attend the EDUtech Asia 2023 Sands Expo in Singapore

This gives me an immense pleasure to inform you that we are invited to attend the EDUtech Asia 2023 Sands Expo in Singapore on November 08-09, 2023. This is indeed a great opportunity for us to explore the latest development in the field of information technology. You are requested to kindly approve the Airfare & accommodation expenses for the duration of visit.

The registration confirmation is attached for your reference.

Kindly allow below mentioned faculty members

1. Prof. Puneet Goswami

2. Dr. Arvind Kumar

Submitted for you approval please.

r. Puneet Goswami

HOD, CSE

Dean CE 2T)

Recommended Rs. 50,000 - per person,

For the kind approval (legidra)

Vice chancellard

Vice chancellard

Vice chancellard

Original Copy

06BQUPK6284P1ZQ



GSTIN: TAX INVOICE - Package Tour

YATRA WITH US

1730/6 1ST FLR, SHARDHANAND CHOWK RED, RD JYOTI NAGAR, KURUKSHETRA-136118
Tel.: 9034129002 Fax: 017044270300 email: infoyatrawithus@gmail.com Website: www.yatrawithus.com

Party Details : Dr Arvind Kumar

STRRET NO-8, BY PASS ROAD ,RAILPAR SHAMLI ,PIN:247778 ,UTTAR PRADESH

Invoice No. : PKG/23-24/00006

Dated : 21-11-2023 Booked By : Mohan Arora

Passenger Name: DR. ARVIND KUMAR X 2

GSTIN / UIN

Service De	tails	Service Type	Service Date	Sale Amount	Exchange Rate	Equivalent Amount (`)
SINGAPORE SINGAPORE		FULL PACKAGE TAXABLE AMOUNT INR 3	7 NOV-10 NOV 07 NOV TO 10 NOV			71,896.00 3,540.00

Gross Amount 75,436.00

Add: TAX COLLECTED AT SOURCE @ 5.00 % 3,772.00

Seventy Nine Thousand Two Hundred Eight Only

Total Invoice Amount

79,208.00

* Payement is subject to the terms & conditions mentioned at the time of booking.

* Cheques/ DD Payable locally should be drawn in favour of Company's Name.

* Subject to KURUKSHETRA juridictions

Our Bank Details

Bank Name : Bank of Baroda Branch Name : KURUKSHETRA

Branch Address : RAILWAY ROAD KURUSKHETRA

Account Name : YATRA WITH US
Account Name : 65730200000146
IFSC : BARBOVJKURU MICR:

For YATRA WITH US



Authorised Signatory

Original Copy



GSTIN: 06BQUPK6284P1ZQ

BILL OF SUPPLY - Air Ticket YATRA WITH US

1730/6 1ST FLR, SHARDHANAND CHOWK RED, RD JYOTI NAGAR, KURUKSHETRA-136118
Tel.: 9034129002 Fax: 017044270300 email: infoyatrawithus@gmail.com Website: www.yatrawithus.com

Party Details : Dr Arvind Kumar

STRRET NO-8, BY PASS ROAD ,RAILPAR SHAMLI ,PIN:247778 ,UTTAR PRADESH

Invoice No. : A/23-24/0000596

Dated : 20-11-2023 Booked By : Mohan Arora

GSTIN / UIN

Passangers Name Fare Class Ticket No. Basic Fare. Airline Taxes Total (`)

Sector: Delhi (ROUND TRIP)- Singapore Airline PNR: 5PRJG2 Travel Date: 6 Nov >< 10 Nov

Flight No: UK - 115,UK - 110,UK Airline Name: Vistara

Gross Fare of the Ticket: 75,070.00

Seventy Five Thousand Seventy Only Total Invoice Amount 75,070.00

* Payement is subject to the terms & conditions mentioned at the time of booking.

* Cheques/ DD Payable locally should be drawn in favour of Company's Name.

* Subject to KURUKSHETRA juridictions

Our Bank Details

Bank Name : Bank of Baroda Branch Name : KURUKSHETRA

Branch Address : RAILWAY ROAD KURUSKHETRA

Account Name : YATRA WITH US
Account Name : 65730200000146
IFSC : BARBOVJKURU MICR:

For YATRA WITH US



Authorised Signatory



UNIVERSITY SRM UNIVERSITY, DELHI-NCR, SONEPAT (HARYANA) **EXP DETAILS** NAME: In Proceed and Dr. Having DATE: 23-11-2023
DESIGNATION: Projection & Approach Profe DEPARTMENT: Computer Sittine 4 Engg. S.NO DATE PARTICULARS MODE AMOUNT REMARKS 1 6-11-2023 Ticket (Round Toip) Biotechnok 2 7-1011-23 online 75,070 Package chline 79,208 154,278 Received Amount 10,0000 n. Arvino Kumar Popposed amount in Claimant Dept Head Manager-Finance

uneet wami

Dr.



Ticket Confirmation: EDUtech Asia 2023

Terrapinn Customer Service <customerservice.sg@terrapinn.com>
To: "arvind.k@srmuniversity.ac.in" <arvind.k@srmuniversity.ac.in>

Wed, Sep 20, 2023 at 2:35 PM



This is your E-Ticket

Dear Dr. Arvind Kumar,

Please present this ticket when arriving at the event. It can be shown on a mobile device or printed.

8 November 2023 - 9 November 2023

Sands Expo & Convention Centre Singapore, Singapore



If you don't see a QR Code image, open this URL in a browser https://www.terrapinn.com/barcode/a0AN20000011HEM/qr/120/120?ErrorCorrection=High

Booking reference: PA04491473

Collecting your badge

Please have this ticket ready to scan at the badge collection counters
Aim to arrive 20 minutes before the event starts
Each attendee requires a valid ticket for entry

Your details incorrect?

You can change how your name and job title appear by updating it here

EDUtech Asia 2023 Sands Expo & Convention Centre, Singapore, Singapore 8 November 2023 - 9 November 2023



Or Puncet Goswami < goswamipuneet@srmuniversity ac.in>

Ticket Confirmation: EDUtech Asia 2023

Terrapinn Customer Service <customerservice.sg@terrapinn.com>
To: "goswamipuneet@srmuniversity.ac.in" <goswamipuneet@srmuniversity.ac.in>

Fri, Sep 15, 2023 at 3:14 AM



This is your E-Ticket

Dear Puneet Goswami,

Please present this ticket when arriving at the event. It can be shown on a mobile device or printed.

8 November 2023 - 9 November 2023

Sands Expo & Convention Centre Singapore, Singapore



If you don't see a QR Code image, open this URL in a browser https://www.terrapinn.com/barcode/a0AN200000vX2Y/qr/120/120?ErrorCorrection=High

Booking reference: PA04482411

Collecting your badge

Please have this ticket ready to scan at the badge collection counters

Aim to arrive 20 minutes before the event starts

Each attendee requires a valid ticket for entry

Your details incorrect?

You can change how your name and job title appear by updating it here