

(UGC-AUTONOMOUS)

Kadapa, Andhra Pradesh, India-516 003



Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu.

An ISO 14001:2004 & 9001: 2015 Certified Institution

Dated: 14-05-2023

To:
P. Rajendra Kumar,
Assistant Professor,
Department of Civil Engineering,
KSRMCE(Autonomous),
Kadapa.

ORDER

Subject: Happy to sanction an amount for the Global Symposium at Singapore – Reg.

Special sanction for Global Symposium on "Deepening International Collaborations" which will be conducted at **Singapore** on 10th and 11th May 2023 is hereby recorded and seed amount of Rs.1, 25, 370/- (One Lakh Twenty-Five Thousand and Three Hundred Seventy rupees only) for the conference Registration fee, flight charges, and accommodation expenses is sanctioned.

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KADAPA-516005, (A.P.)



(AUTONOMOUS) Kadapa, Andhra Pradesh, India—516 003

CENTRE FOR RESEARCH AND INNOVATION

Sanc KSRMCE/CRI/SF/2021-22/1

Seed Funding Sanction Order

Proceedings of the Principal dated 14-8-2021

Sub: Sanction of seed funding under seed funding scheme

Ref 1: Request letter from the Dean CRI 7-7-2021

Ref 2: MoM of CRI Meetings on 10-08-2021

With reference to the cited subject 1 & 2, I am glad to inform you that the proposal submitted for financial assistance from the institution is approved by the committee. In this context, you are permitted to start your research as proposed and submit the periodical progress report to the CRI. An amount of Rs. 1,10,000/- has been sanctioned as per the MoM of CRI committee recommendation for the proposed project.

The project details:

Project Title	Name	Role	Designation	Department	Sanctioned amount (Rs)	Duration
High security system for agriculture field using	Dr. M. Venkatanarayana	PI	Professor	ECE		6
solar panels	Dr. S. Zahiruddin	Co- PI	Associate Professor	ECE	1,10,000	Months

I once again congratulate you and wish you success.

Principal NCIPAL K.S.R.M. COLLEGE OF ENGINEERING KADAPA-516005, (A.P.)

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CENTRE FOR RESEARCH AND INNOVATION

Sanc KSRMCE/CRI/SF/2021-22/2

Seed Funding Sanction Order

Proceedings of the Principal dated 14-8-2021

Sub: Sanction of seed funding under seed funding scheme

Ref 1: Request letter from the Dean CRI 7-7-2021

Ref 2: MoM of CRI Meetings on 10-08-2021

With reference to the cited subject 1 & 2, I am glad to inform you that the proposal submitted for financial assistance from the institution is approved by the committee. In this context, you are permitted to start your research as proposed and submit the periodical progress report to the CRI. An amount of Rs. 3,00,000/- has been sanctioned as per the MoM of CRI committee recommendation for the proposed project.

The project details:

	Name		Designation	Department	Sanctioned	Duration
Project Title		Role			amount (Rs)	
Design and development of a novel multi-level Inverter for Renewable Energy based systems	Dr. Sonu Kumar	PI	Assistant Professor	ECE	2 00 000	6
	Dr. T. Mariprasath	Co- PI	Associate Professor	EEE	3,00,000	Months

I once again congratulate you and wish you success.

V.S.S. Mw/4

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CENTRE FOR RESEARCH AND INNOVATION

Sanc KSRMCE/CRI/SF/2021-22/3

Seed Funding Sanction Order

Proceedings of the Principal dated 14-8-2021

Sub: Sanction of seed funding under seed funding scheme

Ref 1: Request letter from the Dean CRI 7-7-2021

Ref 2: MoM of CRI Meetings on 10-08-2021

With reference to the cited subject 1 & 2, I am glad to inform you that the proposal submitted for financial assistance from the institution is approved by the committee. In this context, you are permitted to start your research as proposed and submit the periodical progress report to the CRI. An amount of Rs. 2,50,000/- has been sanctioned as per the MoM of CRI committee recommendation for the proposed project.

The project details:

Project Title	Name	Role	Designation	Department	Sanctioned amount (Rs)	Duration
Design and development of DC power source for		PI	Associate Professor	EEE	2.50.000	6
Industrial for industrial application	Dr. Sonu Kumar	Co- PI	Assistant Professor	ECE	2,50,000	Months

I once again congratulate you and wish you success.

V. S.S. Mm/y Principal

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Principal Investigator
The Dean CRI for Information and necessary actions.
The Concerned Head of Department.
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Sanc KSRMCE/CRI/SF/2021-22/4

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Ref 1: Request letter from the Dean CRI 7-7-2021

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The project details:

	Name		Designation	Department	Sanctioned	Duration
Project Title		Role			amount (Rs)	
Solar Powered Portable Ice Cube Making Machine for various applications	Dr. Kumar Reddy Cheepati	PI	Associate Professor	EEE	1,25,000	6 Months

I once again congratulate you and wish you success.

V. S. S. Mm/9

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Seed Funding Sanction Order

Proceedings of the Principal dated 14-8-2021

Sub: Sanction of seed funding under seed funding scheme

Ref 1: Request letter from the Dean CRI 7-7-2021

Ref 2: MoM of CRI Meetings on 10-08-2021

With reference to the cited subject 1 & 2, I am glad to inform you that the proposal submitted for financial assistance from the institution is approved by the committee. In this context, you are permitted to start your research as proposed and submit the periodical progress report to the CRI. An amount of Rs. 2,20,000/- has been sanctioned as per the MoM of CRI committee recommendation for the proposed project.

The project details:

Project Title	Name	Role	Designation	Department	Sanctioned amount (Rs)	Duration
Agri motors operated by mobiles	Dr. G. Hemalatha	PI	Associate Professor	EEE	2,20,000	6 Months

I once again congratulate you and wish you success.

V. S. S. Mw/y

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Sanc KSRMCE/CRI/SF/2021-22/6

Seed Funding Sanction Order

Proceedings of the Principal dated 14-8-2021

Sub: Sanction of seed funding under seed funding scheme

Ref 1: Request letter from the Dean CRI 7-7-2021

Ref 2: MoM of CRI Meetings on 10-08-2021

With reference to the cited subject 1 & 2, I am glad to inform you that the proposal submitted for financial assistance from the institution is approved by the committee. In this context, you are permitted to start your research as proposed and submit the periodical progress report to the CRI. An amount of Rs. 1,25,000/- has been sanctioned as per the MoM of CRI committee recommendation for the proposed project.

The project details:

	Name	Role	Designation	Department	Sanctioned amount	Duration
Project Title					(Rs)	
Implementation of local weather satellite	Dr. M. Venkatanarayana	PI	Professor	ECE	1,25,000	6
receiving station	Dr, Md. Mahaboob Pasha	Co- PI	Assoc. Professor	ECE		Months

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CENTRE FOR RESEARCH AND INNOVATION

Sanc KSRMCE/CRI/SF/2021-22/7

Seed Funding Sanction Order

Proceedings of the Principal dated 14-8-2021

Sub: Sanction of seed funding under seed funding scheme

Ref 1: Request letter from the Dean CRI 7-7-2021

Ref 2: MoM of CRI Meetings on 10-08-2021

With reference to the cited subject 1 & 2, I am glad to inform you that the proposal submitted for financial assistance from the institution is approved by the committee. In this context, you are permitted to start your research as proposed and submit the periodical progress report to the CRI. An amount of Rs. 1,07,000/- has been sanctioned as per the MoM of CRI committee recommendation for the proposed project.

The project details:

Project Title	Name	Role	Designation	Department	Sanctioned amount (Rs)	Duration
Anti-collision system using lidar	Dr. M. Venkatanarayana	PI	Professor	ECE		
	Dr. M. Madhusudhan Reddy	Co- PI	Associate Professor	ECE	1,07,000	6 Months

I once again congratulate you and wish you success.

Principal

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CENTRE FOR RESEARCH AND INNOVATION

Sanc KSRMCE/CRI/SF/2021-22/8

Seed Funding Sanction Order

Proceedings of the Principal dated 14-8-2021

Sub: Sanction of seed funding under seed funding scheme

Ref 1: Request letter from the Dean CRI 7-7-2021

Ref 2: MoM of CRI Meetings on 10-08-2021

With reference to the cited subject 1 & 2, I am glad to inform you that the proposal submitted for financial assistance from the institution is approved by the committee. In this context, you are permitted to start your research as proposed and submit the periodical progress report to the CRI. An amount of Rs. 1,66,000/- has been sanctioned as per the MoM of CRI committee recommendation for the proposed project.

The project details:

Project Title	Name	Role	Designation	Department	Sanctioned amount (Rs)	Duration
To check the packed milk health	Dr. M. Venkatanarayana	PI	Professor	ECE	1,66,000	6
/ 2	Miss S. Jabeen	Co- PI	Assistant Professor	ECE		Months

I once again congratulate you and wish you success.

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CENTRE FOR RESEARCH AND INNOVATION

Sanc KSRMCE/CRI/SF/2020-21/1

Seed Funding Sanction Order

Proceedings of the Principal dated 6-8-2020

Sub: Sanction of seed funding under seed funding scheme

Ref 1: Request letter from the Dean CRI 5-6-2020

Ref 2: MoM of CRI Meetings on 20-07-2020

With reference to the cited subject 1 & 2, I am glad to inform you that the proposal submitted for financial assistance from the institution is approved by the committee. In this context, you are permitted to start your research as proposed and submit the periodical progress report to the CRI. An amount of Rs. 1,90,000/- has been sanctioned as per the MoM of CRI committee recommendation for the proposed project.

The project details:

Project Title	PI and Co-PI details	Sanctioned amount (Rs)	Duration
Performance evaluation of fuel cell fed electric vehicle system with	vith Professor, EEE & CRI		
C 1 1	Dr. T. Mariprasath Associate Professor,EEE &CRI	1,90,000	6 Months

I once again congratulate you and wish you success.

V. S. S. Mm/5

Principal

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Sanc KSRMCE/CRI/SF/2020-21/2

Seed Funding Sanction Order

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Ref 1: Request letter from the Dean CRI 5-6-2020

Ref 2: MoM of CRI Meetings on 20-07-2020

With reference to the cited subject 1 & 2, I am glad to inform you that the proposal submitted for financial assistance from the institution is approved by the committee. In this context, you are permitted to start your research as proposed and submit the periodical progress report to the CRI. An amount of Rs. 1,54,000/- has been sanctioned as per the MoM of CRI committee recommendation for the proposed project.

The project details:

PI details	Sanctioned amount (Rs)	Duration
Dr. D. Arun Kumar, Assistant Professor, ECE & CRI	1,54,000	6 Months
	Dr. D. Arun Kumar, Assistant	Dr. D. Arun Kumar, Assistant Professor, FCF & CRI

I once again congratulate you and wish you success.

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Principal Investigator
The Dean CRI for Information and necessary actions.
The Concerned Head of Department.
Dean, IQAC, and Dean Academics
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CENTRE FOR RESEARCH AND INNOVATION

Sanc KSRMCE/CRI/SF/2020-21/3

Seed Funding Sanction Order

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Ref 2: MoM of CRI Meetings on 20-07-2020

With reference to the cited subject 1 & 2, I am glad to inform you that the proposal submitted for financial assistance from the institution is approved by the committee. In this context, you are permitted to start your research as proposed and submit the periodical progress report to the CRI. An amount of Rs. 1,35,000/- has been sanctioned as per the MoM of CRI committee recommendation for the proposed project.

The project details:

Project Title	PI and Co-PI details	Sanctioned amount (Rs)	Duration
	Dr. P. Giri Prasad, Assistant Professor, ECE		
	Sri. P. Lokeswara Reddy,Assistant Professor,ECE and Sri.G.Sanjeev Reddy,Assistant Professor,ECE	1,35,000	6 Months

I once again congratulate you and wish you success.

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CENTRE FOR RESEARCH AND INNOVATION

Sanc KSRMCE/CRI/SF/2020-21/4

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Ref 1: Request letter from the Dean CRI 5-6-2020

Ref 2: MoM of CRI Meetings on 20-07-2020

With reference to the cited subject 1 & 2, I am glad to inform you that the proposal submitted for financial assistance from the institution is approved by the committee. In this context, you are permitted to start your research as proposed and submit the periodical progress report to the CRI. An amount of Rs. 2,61,000/- has been sanctioned as per the MoM of CRI committee recommendation for the proposed project.

The project details:

Project Title	PI and Co-PI details	Sanctioned amount (Rs)	Duration
Design and Implementation of High Step-Up Non-Isolated Boost	Dr. M. Murali, Associate Professor, EEE		
Converter for Proton Exchange Membrane Fuel Cell Based EV Application	CH Hussian Barba A. S.	2,61,000	6 Months

I once again congratulate you and wish you success.

Principal
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CENTRE FOR RESEARCH AND INNOVATION

Sanc KSRMCE/CRI/SF/2020-21/5

Seed Funding Sanction Order

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Ref 1: Request letter from the Dean CRI 5-6-2020

Ref 2: MoM of CRI Meetings on 20-07-2020

With reference to the cited subject 1 & 2, I am glad to inform you that the proposal submitted for financial assistance from the institution is approved by the committee. In this context, you are permitted to start your research as proposed and submit the periodical progress report to the CRI. An amount of Rs. 1,13,167/- has been sanctioned as per the MoM of CRI committee recommendation for the proposed project.

The project details:

Project Title	PI details	Sanctioned amount (Rs)	Duration
Prediction of global solar radiation using the time series SARIMA Model	Dr.M. Venkatanarayana, Professor, ECE & Dean, CRI	1,13,167	6 Months

I once again congratulate you and wish you success.

V. S. S. Mm/4

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CENTRE FOR RESEARCH AND INNOVATION

Sanc KSRMCE/CRI/SF/2020-21/6

Seed Funding Sanction Order

Proceedings of the Principal dated 6-8-2020

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Ref 1: Request letter from the Dean CRI 5-6-2020

Ref 2: MoM of CRI Meetings on 20-07-2020

With reference to the cited subject 1 & 2, I am glad to inform you that the proposal submitted for financial assistance from the institution is approved by the committee. In this context, you are permitted to start your research as proposed and submit the periodical progress report to the CRI. An amount of Rs. 1,36,833/- has been sanctioned as per the MoM of CRI committee recommendation for the proposed project.

The project details:

Project Title	PI and Co-PI details	Sanctioned amount (Rs)	Duration
Implementation of OFDM based transmitter and receiver in FPGA	Dr. Syed Zahiruddin, Assistant Professor, ECE	1,36,833/-	6 Months
	Sri. K. Anudeep, Assistant Professor, ECE		

I once again congratulate you and wish you success.

V. S. S. Mw/y
Principal

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CENTRE FOR RESEARCH AND INNOVATION

Sanc KSRMCE/CRI/SF/2019-20/2

Seed Funding Sanction Order

Proceedings of the Principal dated 2-11-2019

Sub: Sanction of seed funding under seed funding scheme

Ref 1: Request letter from the Dean CRI 10-09-2019

Ref 2: MoM of CRI Meetings on 20.10.2019

With reference to the cited subject 1 & 2, I am glad to inform you that the proposal submitted for financial assistance from the institution is approved by the committee. In this context, you are permitted to start your research as proposed and submit the periodical progress report to the R&D Cell. An amount of Rs. 1,20,000/- has been sanctioned as per the CRI committee recommendation for the proposed project.

The project details:

Project Title	PI and Co-PI details	Sanctioned amount (Rs)	Duration
	Dr. M. Venkatanarayana, Professor, ECE	1,20,000	6 Months
	Sri. K. Anil, Assistant Professor, ECE		

I once again congratulate you and wish you success.

V. S. S. Mm/y
Principal

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CENTRE FOR RESEARCH AND INNOVATION

Sanc KSRMCE/CRI/SF/2019-20/1

Seed Funding Sanction Order

Proceedings of the Principal dated 2-11-2019

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Ref 1: Request letter from the Dean CRI 10-09-2019

Ref 2: MoM of CRI Meetings on 20.10.2019

With reference to the cited subject 1 & 2, I am glad to inform you that the proposal submitted for financial assistance from the institution is approved by the committee. In this context, you are permitted to start your research as proposed and submit the periodical progress report to the R&D Cell. An amount of Rs. 1,15,000/- has been sanctioned as per the CRI committee recommendation for the proposed project.

The project details:

Project Title	PI and Co-PI details	Sanctioned amount (Rs)	Duration
Custom flight control design for drone	Prof. A. Mohan, Professor, CE	1,15,000	6 Months
	Sri. K. Anil, Assistant Professor, ECE		

I once again congratulate you and wish you success.

Copy to

Principal Investigator
The Dean CRI for Information and necessary actions.
The Concerned Head of Department.
Dean, IQAC, and Dean Academics
Accounts section

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CENTRE FOR RESEARCH AND INNOVATION

Sanc KSRMCE/CRI/SF/2018-19/1

Seed Funding Sanction Order

Proceedings of the Principal dated 31-10-2018

Sub: Sanction of seed funding under seed funding scheme

Ref 1: Request letter from the Dean R&D Cell 10-09-2018

Ref 2: MoM of R&D Meetings on 10.10.2018

With reference to the cited subject 1 & 2, I am glad to inform you that the proposal submitted for financial assistance from the institution is approved by the committee. In this context, you are permitted to start your research as proposed and submit the periodical progress report to the R&D Cell. An amount of Rs. 1,03,000/- has been sanctioned as per the R&D committee recommendation for the proposed project.

The project details:

Project Title	PI and Co-PI details	Sanctioned amount (Rs)	Duration
Cooperative crop	Prof. M. Venkatanarayana, Professor, ECE and Dean, CRI	1,03,000	6 Months
management system using drones and IoT	Sri. K. Anil, Assistant Professor, ECE		

I once again congratulate you and wish you success.

V. S. S. MW/F Principal

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Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu.

An ISO 14001:2004 & 9001: 2015 Certified Institution

Date, 27-07-2018.

To Dr. S. Zahiruddin, Assistant Professor, Department of ECE, KSRMCE (A), Kadapa.

ORDER

Subject: Happy to sanction an amount for the International Conference at Bangkok, Thailand – Reg.

Financial sanction for International Conference CI SUMMIT 2018 which will be conducted at **Bangkok**, **Thailand** on 14th September 2018 is hereby recorded and seed amount of Rs.1,19,270 /- (One Lakh Nineteen Thousand and Two Hundred Seventy rupees only) for the conference Registration fee, flight charges and accommodation expenses is sanctioned.

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