



**MANIPAL**  
ACADEMY of HIGHER EDUCATION  
(Institution of Eminence Deemed to be University)

## Seed Money April 2023

Research Data Management [MAHE] <help.rms@manipal.edu>

Mon 4/17/2023 2:13 PM

To:Saraswathy K [MAHE] <saraswathy.k@manipal.edu>

Cc:Director Finance [MAHE] <df.mahe@manipal.edu>;Satish Rao [MAHE] <rao.satish@manipal.edu>;Bharti Chogtu Magazine [MAHE-KMC] <bharti.magazine@manipal.edu>;Santhosh K V [MAHE-MIT] <santhosh.kv@manipal.edu>;Laxmi S Pai [MAHE] <laxmi.spai@manipal.edu>;Director Research Office [MAHE] <office.dor@manipal.edu>

📎 1 attachments (96 KB)

Seed Money April 2023 final report to Finance HS and TS.xlsx;

Dear Sir/Madam,

After the scrutiny and selection procedures, the following seed money applications have been selected. The details are attached in the enclosed file.

Request you to kindly do the needful.

*Thanks and Regards*

**Research Data Management(RMS)**  
**O/o Directorate of Research**  
**Manipal Academy of Higher Education**  
**Tel – 0820 2923439 (23439)**

**Director - Research, MAHE**  
**Office of Directorate of Research**  
**Manipal Academy of Higher Education**  
**MANIPAL - 576 104, KARNATAKA, INDIA**



Seed Money April 2023 HS and TS						
Serial No	Seed MoneyID	Investigator Name	Title	Institution	Department	Approved Amount
1	831	DR. FRESTON MARC SIRUR	Evaluating Venom induced coagulopathy due to envenomation by <i>Vespa tropica</i> and <i>Vespa affinis</i> and the para-specific neutralization of Anti-snake venom.	Kasturba Medical College, Manipal	Emergency Medicine	90000
2	832	MR KAUSHIK NAYAK	Classification of Benign and Malignant Renal mass using CT Radiomic Features and Deep Learning	Manipal College of Health Professions, Manipal	Medical Imaging Technology	80000
3	837	DR. JESIL A MATHEW	Drug repurposing approach in exploration of inhibitors of epithelial-mesenchymal transition for the prevention of metastatic breast cancer.	Manipal College of Pharmaceutical Sciences, Manipal	Pharmaceutical Biotechnology	50000
4	840	MRS. RESHMA MARIA COCESS D'SOUZA	High risk HPV infection of the cervix and their correlates among women from migrant population in Udipi Taluk	Manipal College of Health Professions, Manipal	Medical Laboratory Technology	100000
5	843	BHAGYA R NAVADA	Design and feasibility of a wearable motion sensor to measure knee range of motion.	Manipal Institute of Technology, Manipal	Instrumentation & Control Engineering	75600
6	829	DR VIJAY TAMBRALLIMATH	Synthesis and Characterization of Shape Memory Polymer Composites using Fused Deposition Modeling process	Manipal Institute of Technology, Manipal	Aeronautical & Automobile Engg	45000
7	835	MR MAHIPAL BUKYA	Development of Smart System to Detect the Insulation Failure and Fire Accidents in Electric Vehicles	Manipal Institute of Technology, Bengaluru	Dept. of Electrical and Electronics Engineering	30000
Total						470600