



PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956

Approved by AICTE, New Delhi

List of faculty who have been provided with seed money for research along with the title of the project, duration and amount year-wise.

S. No	Name of the faculty recipient of Seed Money	Date of grant	Amount granted	Title of the Project	Duration	Amount Utilized in Rs
1	Dr.Amita Swomya	11.7.2018	49000	To Study Surfactant based nano composites/hybrid ion exchange materials usefull in water pollution control	1.5 years	54370
2	Dr.Jagadeesha Angadi, Dr.Anu Sukhadev, Dr.Mohan Kumar Naidu, Dr.Deepthi & Dr.Mahaboob Pasha	11.7.2018	650000	Material Research Centre	3years	619757
3	Dr.Udaya Ravi & Dr.C.Prabhakara Reddy	11.7.2018	650000	Establishment of Biofuel House	2 years	820100
4	Dr.Sreenivasappa	11.7.2018	1056400	Centre of Research for power Electronics	1year	1109200
5	Dr. Sandeep G M	11.8.2018	2700000	Regeneration of Complex profiles of Engineering Components using coordinate Measuring machine	2 years	2465507
6	Dr. Suman Paul & Dr. Bhairab Jyoti Gogoi	22.8.2019	2500000	Green Drilling Technology An Approach to Solve Environmental Problems associated with Drilling Fluid & Cements	2 years	2016484
7	Dr.UdayaRavi .M	22.8.2019	1250000	Design & Development of Hybrid Car	1year	908168
8	Dr. Madhusudhan M	26.9.2020	270000	Development of 3 Axis Robots for Arrow Throwing Game	1year	211631
9	Dr.Shashikala	14.6.2021	50000	Development & Characterization of Nano Composite Coatings for Functional Applications	1year	53020


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10	Dr.Dileep R & Ranganath S	14.6.2021	100000	Theoretical & Experimental investigation on the catalytic efficiency of Bio-wast inspired porous carbon Nanomaterial/Curcumin based metal complexes & Design & Performance Evaluation of Curcumin derived metal complexes as corrosion inhibitors	1year	92221
11	Dr.Saravanan C & Dr.Gokulakrishanan.S	14.6.2021	50000	Biodegradable Electronic Materials for Sensor Device Applications	1year	57705
12	Dr.Harish Sharma A	14.6.2021	50000	Photo Response Properties of Flexible Metal oxide Nanostructured thin Film Devices	1year	32300
13	Dr.Naveen C S	14.6.2021	50000	Gas Sensing Properties of Flexible Metal oxide Nanostructured thin Film device	1year	32300
14	Dr. G Shanmugarathinam	26.8.2021	450000	Accident Alert Systems with report generation using IOT	2years	487900
15	Dr.CLARA KANMANI A	26.8.2021	450000	Model for donor recipient matching in stem cell transplantation	2 years	487900
16	Dr.SANDEEP ALBERT MATHIAS	26.8.2021	475000	Natural language processing (NLP) for educational application	2 years	487930
17	Mrs.Priyanka S Umarji	26.8.2021	500000	Design Analysis & Simulation of 3 Axis robots	2 years	487900


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18	Dr.Chandrakeri G C	26.8.2021	450000	System requirement for remote sensing satellite data processing & Geographic information system	2 years	487900
19	Dr.Murali Parameswaran	26.8.2021	450000	Impact of urban environmental factors on schizphrenia using data mining techniques	2 years	518335
20	Dr.Jerrin joe Francis	26.8.2021	475000	Trust-based communication for flying as-hoc networks (FANET)	2 years	537799
21	Dr.Gopal K Shyam	26.8.2021	425000	IRS Data Protection using machine learning technique	2 years	487900
22	Dr.Blessed Prince P	26.8.2021	450000	Recommendation Systems in E Commerce using Deep Learning Techniques	2 years	487900
23	Dr.Mohamadi Begum Y	26.8.2021	450000	"Handling Scalability and Throughput Concerns in Blockchain Technology"	2 years	487900
24	Dr.Gorad Sagar	10.10.2021	200000	Development of a Team of Robots for Lagori Game	1 year	86140
25	Dr. Sathish Bopanna	10.10.2021	600000	Improvisation of Hybrid Car	1 year	835099
26	Dr. Nakul Ramanna	10.10.2021	1650000	Drone Assisted Surveying of Agricultural Field	1 year	1634500
27	Dr.Deepthi P R	8.11.2021	1221300	Study of Polymer Encapsulated nanomagnetic (Core shell) materials for energy storage application	2 years	919989
28	Dr. Mohankumar Naidu	8.11.2021	1540000	Study of Composite Nanostructured magnetic materials for drug delivery	2 years	1529869


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29	Mr.Naveen kumar A & Dr. Ashok Itagi	8.11.2021	2500000	Centre for Excellence in Additive Manufacturing	2 years	2714000
30	Dr. Rajiv Ranjan Singh	8.11.2021	700000	Innovative PCB Design for Training and Industrial Applications	2 years	660800
31	Mr. Ravi V Angadi	9.12.2021	300000	Development of EV Based Go-Kart	1 year	279449
32	Dr.Dileep R & Dr. Anu Sukhdev	19.01.2022	850000	Metal-Non Innocent Ligand Cooperation A new exemplar for sustainable chemistry and green energy	2 years	705012
33	Dr.Aparna Roy	19.01.2022	1210000	Biomaterial based green adsorbent:Removal of heavy metal ions from industrial wastewater	2 years	1498600
34	Dr Devendra Dandotiya	19.01.2022	600000	Setting of Advanced Technology Research Centre	2 years	596490
35	Dr.Jagadish H Godihal	02.03.2022	50000	Technology Enabled Decision Support Systems (DSS) for smart sustainable dwelling	1 year	44972
36	Dr.Devendra Dandotiya	02.03.2022	50000	Experiment and numerical study for various thermal parameters on battery thermal management system using PCM	1 year	47231
37	Dr.Shibily Nuaman VZ	02.03.2022	50000	Speech Analysis of Language to Learners using Podcasts	1 year	44250
38	Dr.Aravind Kumar	02.03.2022	50000	Speech based access agricultural commodities dealer information for efficient purchase of raw materials and sale of produced goods in kannada language	1 year	39173

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39	Dr Ashish Srivastava	02.03.2022	50000	Friction Stir welding on polymers	1 year	33337
40	Dr. Kalpajit Hazaria	02.03.2022	50000	Study of phase Behaviour & Adsorption of different Chemicals for Applications of Chemical enhanced Oil Recovery.	1 year	30830
41	Mr. Sunil Kumar R M	26.10.2022	400000	Development Team of Robts for Ring Throwing Rings	1 year	473238
42	Dr. Kalairasan & Mr. Vetrmani Elangovan	26.10.2022	2289960	"A Meta Verse Entertainment and Gaming Solution in Virtual Reality"	2 Years	2702152


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