

Loyola Research Park
Under Graduate Students Research Project (2019 - 2020)


Loyola College (Autonomous), Chennai - 34.

The Research proposals submitted by the following **Under graduate students** are selected for financial assistance from Loyola Research Park to do Minor Research project.

Sl. No.	Dept. No.	Name of the Student	Mentor	Title	Grant Sanctioned
1	17-UAZ-032	A. Antony Selva Kumar	Dr. K. Thresia Mathews	Antimicrobial Activity on Textiles	10000
	17-UAZ-003	J. Sanctony Lancelee Martin			
2	17-UAZ-004	Ahmed Nusaim S R.	Prof. Mary Dorothy Anitha Sebastian	Screening of antimicrobial peptide extracted from ants against microbial pathogens	10000
	17-UAZ-013	Arun Prasanth P V			
	17-UAZ-006	Mohammed Asif Hussein H			
3	17-UAZ-009	G. Venkatesh	Dr. S. Maria Packiam S.j.,	Preparation of Botanical Pesticide for the control of Brinjal Fruit Borer	10000
4	17-UCH-010	D. Yogesh Sekar	Dr. S. John Mary	Electro chemical behaviour of ss316 alloy in artificial sweet in Presence of candid drug.	10000
5	17-UCH-204	Ricky Joseph N.	Dr. D. Santharaj	Removal of organic pollutants from industrial waste water using Fe ₃ O ₄ @activated carbon Fenton catalyst	10000
6	17-UCH-202	Tarun B.	Dr. T. Adinaveen	Preparation of Co/Ni-Carbon Nanohybrids by Hydrothermal Carbonization Process for the Electrocatalytic Applications in Oxygen Evolution Reaction (OER)	10000
7	17-UCH-210	Unock A.	Dr. Ruby Thomas	Zinc Phosphate conversion coating on mild steel using green corrosion inhibitor in alkaline environment	10000
	17-UCH-203	John Alphin J.			
8	17-UCH-230	Venkadesh Prasath S.	Dr. D. Santharaj	Catalytic upgrading of biomass based furfural molecule by using base free oxidation reaction	10000
9	17-UCH-206	Praveen Roshan P.	Prof. K. Leo Lawrence	The Catalytic activity of Chiral Tetradentate Macrocyclic Co (II), Ni(II) and Cu (II) Schiff Base Complexes	10000
10	17-UPB-002	Alex Antony Sabu	Dr. R. Ravindhran	Impact of Botanical Pesticides on Allium cepa	10000
	17-UPB-034	Thamizh Mani R.			

Sl. No.	Dept. No.	Name of the Student	Mentor	Title	Grant Sanctioned
11	17-UPB-008	Jayabalan M.	Dr. Agastian S. Theoder P.	Development of Litchi chinensis Juice based Non-Dairy functional drinks fermented by donkey milk associated probiotics for its ethnopharmacological applications.	10000
12	17-UPB-023	Hadsun Jona A.	Dr. I. Jaqueline Chinna Rani	Biodegradation of Textile Dyes Using Bacteria Isolated from Textile Effluent	10000
13	17-UPB-003	Antony Prakash Rejoy P.	Dr. G. Jeya Jothi	Assessment of Pollutants in air tree barks & leaves of selected sites of Chennai	10000
	17-UPB-041	Prakash Raj G.			
14	17-UPB-021	David Raj A.	Dr. Joel Gnanadoss	Biosorption and enzymatic degradation of certain textile dyes using soil microbes	10000
	17-UPB-020	Vidyadharan P. S.			
15	17-UPH-038	Alphin Sunny	Dr. N.S. Nirmala Jothi	Cellulose /Polysulfonamide nanocomposites for Lithium-ion battery separator	10000
Grand Total					150000


 03/08/19
 Dean of Research
Dr. J. MADHAVAN
 Dean of Research
 Loyola College, Chennai-34.


 Principal
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