## SEED MONEY GRANT 2020-21 5 PROJECTS SELECTED UNDER POOL A

Applicant	Project title
Dr. C. RAMESH KUMAR CHEMISTRY	Sulfone based PBI polymers as adsorbent for the treatment of laboratory waste water:
Dr. P. MOHANCHANDER ZOOLOGY	Investigation on Microplastic of Food fishes from <i>Pulicate</i> Lake
Dr. ANULIN CHRISTUDHAS ZOOLOGY	A Study on The Nocturnal Fauna Persistence in Madras Christian College Campus
Dr. ANITHA PEARLINE ZOOLOGY	Population Census of Spotted Deers in Madras Christian College Campus
Dr. S. DANIEL ABRAHAM CHEMISTRY	Environmentally benign synthesis of nano metal vanadates, characterization and their photo catalytic activity.

## SEED MONEY GRANT 2021-21 10 PROJECTS SELECTED UNDER POOL B

Applicant	Project title
Dr. S. SAMUEL RUFUS ENGLISH	Reactivating and Going Online - Eclectic Representations - a peer- reviewed Journal of Research in English Studies
Dr. S. MUTHUKANDHAN TAMIL	தொண்டைநாட்டு வழக்குச் சொல்லகராதி ஆவணப்படுத்துதல்
Dr. YASODHARAN SURESH GEOGRAPHY, TRSM & TRL MGMT	A Geo-Spatial Analysis of Terrain Parameters for Identification and Delineating of Artificial Water Storage and Recharge Potential locations in Madras Christian College
Dr. V. MAHALAKSHMI MICROBIOLOGY	An Inbuilt Industrial Compost Unit for Biodegradation of Campus Plastic wastes
Dr. MARILYN GRACEY HISTORY	Revisiting the Dutch History through the Tombstones of <i>Pulicat</i> and <i>Sadras</i>

## SEED MONEY GRANT 2020-21 10 PROJECTS SELECTED UNDER POOL B

Applicant	Project title
Dr. A. SYLVIA DAISY SOCIAL WORK	Is Financial Empowerment a means of reducing Domestic Violence? An Experimental Research by Family Life Institute & Staff Wives and Women Staff Association, MCC
Dr. P. HANUMANTHA RAO MICROBIOLOGY	Construction of a Novel Multi-tier Immobilized Algae Biomat Reactor: A Preliminary Study for Enhancing Biomass Productivity and CO2 Capture
Dr. R. PADMAMALA COMPUTER APPLICATION	Development of Tamil Aasaan - A Mobile App for Teaching Tamil through English, Hindi and Malayalam for Non-Tamil Students in MCC
Dr. A. JABARALI STATISTICS	Impact of the Covid-19 Pandemic on Depression, Anxiety and Stress of Young Adolescence – A case study for the students in Madras Christian College
Dr. R. RANJITH KUMAR BOTANY	Phyco-remediation Technology Development for Treatment of Sewage water from Madras Christian College- A pilot scale approach