

EXTRAMURAL PROJECTS

| S.N O | Number | Title | PI | Date of Sanction | Source of Funding | Amount | status |
|----------|----------------------------|--|----------------------|---------------------|----------------------|----------------|----------|
| 1 | AIIMS/BBN/E M-F/2021/01 | Mental health of care workers in rural Telangana | Dr.Vikas Bhatia | 29-7-2021 | UNICEF | Rs.8,70,865/- | Ongoing |
| 2 | AIIMS/BBN/E M-F/2021/02 | A Mixed method approach for evaluation & supporting supervision of community based implementations of SSFP for the children server & module maintenance in related dish so of Telangana | Dr.Neeraj Agarwal | 23-9-2021 | UNICEF | Rs.77,19,438/- | Ongoing |
| 3 | AIIMS/BBN/E M-F/2021/03 | Evaluation of the effectiveness of the National Health Mission policy of main streaming co-locating AYUSH in PHC | Dr.Vikas Bhatia | 3-12-2020 | AYUSH | Rs.20,53,800/- | Ongoing |
| 4 | AIIMS/BBN/E M-F/2021/04 | Randomized Evaluation of COVID-19 Theory(RECOVERY) | Dr.Madhavi Eerike | 11-11-2021 | ICMR | Rs.47,95,400/- | Approved |

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| 5 | AIIMS/BBN/E M-F2021/06 | Development and Validation of Indian Children Length-Based Tape (InChiTape) for use in Emergency room during Resuscitation | Dr.Madhusudhan. S | 17-11-2021 | PGIMER | Non-Funded | Completed |
| 6 | AIIMS/BBN/E M-F2021/07 | Proposal for collaboration on chest X-Ray computer Aided Diagnosis C-DAC Chennai and AIIMS Hyderabad | Dr.Abhishek J.Arora | 15-11-2021 | C-DAC | Rs.2,00,000/- | Ongoing |
| 7 | AIIMS/BBN/E M-F2021/08 | Advancing biomedical interventions for prevention of RSV disease in under – five children: India Case Study | Dr.Vaman Kulkarni | 22-12-2021 | KNIT | Rs.2,00,000/- | Ongoing |
| 8 | AIIMS/BBN/E M -F/2022/09 | Uncovering The Genetic Of Novel Salmonella Typhi Strains From Delayed Responders To Treatment | Dr. Sailu Yellaboina | 21 -02 -2022 | ICMR | Rs.2,00,000/- | Ongoing |

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| 9 | AIIMS/BBN/EM -F/2022/10 | Study of factors influencing progression of neuropathy in type II diabetic patients using cutaneous nerve biopsy | Dr.Sumitra Sivakoti | 21-03-2022 | TSCOST | Rs.4,00,000/- | Approved |
| 10 | AIIMS/BBN/EM -F/2022/11 | A pilot study to assess the effect of elevated fluoride levels on maternal fetal, neonatal and neuro developmental outcomes | Dr. Aparna Varma B | 25-03-2022 | Discretionary Grants – Telangana Government | Rs.10,00,000/- | Approved |
| 11 | AIIMS/BBN/EM -F/2022/12 | Zoonotic Enteric Pathogen: Is it a hidden enemy in the Human–Animal interfaces? – A retrospective cohort study in children less than five years from a rural community of Telangana | Dr.Rahul Narang | 20-04-2022 | ICMR | Rs.25,27,295/- | Approved |
| 12 | AIIMS/BBN/EM -F/2022/13 | Predictors of breakthrough infection and re-infection of COVID-19 among Indian population a deep learning approach | Dr.Gerard Marshal | 20-04-2022 | ICMR | Rs.9,67,000/- | Approved |
| 13 | AIIMS/BBN/EM -F/2022/14 | Multi-slice spiral CT scan study of surgical Anatomy of hepatic veins- application in living live donor liver transplantation | Dr.Alka Bhingardeo | 20-04-2022 | ICMR | Rs.1,25,000/- | Approved |

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| 14 | AIIMS/BBN/EM - F/2022/15 | Diabetes and Latent Tuberculosis Infection in primary care settings in selected districts of India: A cohort study (DiaLTB) | Dr.Gomathi .R | 20-04-2022 | ICMR | Rs.19,07508/- | Approved |
| 15 | AIIMS/BBN/EM -F/2022/16 | Development of millet – based dietary fiber for protection of allergic asthma by modulating gut micro biome derived short- chain fatty acids | Dr.Rohit Saluja | 20-04-2022 | ICMR | Rs.5,00,000/- | Approved |
| 16 | AIIMS/BBN/EM -F/2022/17 | Feasibility study on use of drone in transportation of sputum samples for diagnosis of tuberculosis in rural areas of Yadadri Bhuvangiri district of Telangana | Dr.Bhushan Kamble | 07-06-2022 | ICMR | Rs.16,23,000/- | Approved |
| 17 | AIIMS/BBN/EM-F/2022/18 | ICMR National Registry on Venous Thrombo -Emboic Disorders(VED) at AIIMS, Hyderabad | Dr.Vikas Bhatia | 11-11-2021 | ICMR | Rs.30,93,312/- | Approved |
| 18 | AIIMS/BBN/EM-F/2022/19 | Adipocyte derived exosomes as a diagnostic biomarker for insulin resistance: a key component for type 2 diabetes mellitus | Dr.Komal Rani | 04-07-2022 | HRD-MOHFW | Rs.46,46,250/- | Approved |

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| 19 | AIIMS/BBN/EM-F/2022/20 | Continuous non-invasive advanced hemodynamic monitoring versus standard care for the management of pediatric septic shock - A pilot randomized control trial | Dr.Mounika Reddy | 22-08-2022 | SERB | Rs.29,94,810/- | Approved |
| 20 | AIIMS/BBN/EM-F/2022/21 | Setting up pathogen surveillance system for environmental microbiological surveillance and AMR gens beyond SARS-CoV-2 in collaboration with CCMB Hyderabad. | Dr.Rahul Narang | 23-12-2022 | CCMB | Rs.52,30,340/- | Approved |