

## List of Projects (BME 2018-2022 BATCH)

<b>Batch No.</b>	<b>Reg.No.</b>	<b>Name</b>	<b>Project Title</b>	<b>Guide</b>
1	URK18BM009	Sharon Sujai	Advanced training of biomedical application & regulatory affairs	Dr. S. Thomas George
	URK18BM018	Sijin Thomas Ninan		
2	URK18BM019	Sibi Rajan	Cloud based patient management system	Dr. D. Pamela
	URK18BM018	Vibinanth		
3	URK18BM031	Bill Joel	Myo-electric 3d printed prosthetic arm	Dr. J. Samson Isaac
	URK18BM017	Sivasundaresan V		
4	URK18BM008	Prem Donald V	Advanced training in biomedical equipments by Akas infusion & Harvey biomedicals	Dr. D. Pamela
	URK18BM012	Govind Raj R		
	URK18BM021	Riya Cyriac		
5	URK18BM022	Emil Davis	Advanced training in biomedical equipments by Geneworks Health Pvt Ltd	Dr. P. Manimegalai
	URK18BM005	Andriya Joy		
6	URK18BM013	Abinath	EMG based control parameter estimation for upper limb exoskeleton drive	Dr. P. Manimegalai
	URK18BM015	Richie Emmanuel		
	URK18BM010	Anandha Rangan		
7	URK18BM007	Santhosh Kumar k	Joint Angle measurement in Exoskeleton	Dr. J. Samson Isaac
	URK18BM004	Ebenezer Samson S		
8	URK18BM030	M.Keerthana	Harvey Biomedical & Geneworks Health PVT Ltd	Dr. P. Subha Hency Jose
9	URK18BM027	Subhalaxmi	Development of non invasive cuff free blood pressure monitoring system through optical sensing	Dr. R. Jegan

10	URK18BM001	Priyadarshini R	Design of Polymer composite Based Tool for 3rd degree fractures	Dr. S. Thomas George
	URK18BM003	Deeban V		
11	URK18BM025	Eureka Rajendran	Classification of Finger Movement using EMG classification	Dr. P. Subha Hency Jose
	URK18BM002	Angelin Sneha S		
	URK18BM023	Revathi M		
12	URK18BM014	A.J.Sharniha	Cuffless blood pressure measurement	Mr. R. Jegan
	URK18BM006	Alphina		
13	URK18BM020	Priya Lakshmi G	Hand Gesture to Voice Recognition for Paralyzed people	Mrs. D. Hepsiba
	URK18BM026	Anitha.S		
14	URK18BM029	Rebekah Racheal Wood	Development of filament for 3D printing-zinc based bio degradable implants	Dr. P. Subha Hency Jose