

RECENTLY COMPLETED RESEARCH PROJECTS

1.

Tissue Engineering - Development of affordable biodegradable dermal substitutes

Dr. Prasanth Varkey, Associate Professor, Plastic & Reconstructive Surgery Dept. JMMC & RI
in Collaboration with

Dr. V.N.Vasudevan , Dept of Livestock Products Technology, College of Veterinary and Animal
Sciences, Mannuthy, Thrissur

DRDO, Ministry of Defence, Govt.of India,

Duration: 2012-15

Total Funding 151.73 Lakhs - JMMC & RI share 49.74 Lakhs

2

Hyperbaric oxygenation in treatment of alcohol dependence syndrome

Dr. Geomy G Chakkalakkudy, Psychiatry Dept.

DBT \ INCRE Fellowship

Duration; 2014-2016

Amount: Rs 5.00 Lakhs

3

Cytomegalovirus (CMV) prevalence among blood donor population in South India

Dr. Nithin Henry, Transfusion Medicine Dept.

Funded by Johnson & Johnson Ortho Clinic.

Duration: 2015

Amount: Rs 5.00 Lakhs

4.

Investigations on Endoplasmic Reticulum Stress and Unfolded Protein Response in Rabies Virus Infection

Dr. Ullas Thankappan JCMR

SERB – DST 2015-16

Amount Rs 17.7 Lakhs

5

Epidemiology of Poisoning Cases Reported In a Tertiary Care Teaching Hospital”

Dr. K. Padmakumar, Forensic Medicine Dept

Duration 2011-12

Amount: Rs 0.5 Lakh, Institutional

6

Outcome of pulmonary and extrapulmonary tuberculosis in patients with Diabetes Mellitus

Dr.Supriya Adiody, Pulmonary Medicine Dept

RNTCP, Govt of Kerala

Duration 2011-12

Amount: Rs 60,000

7

Chronic obstructive pulmonary disease - Effect of Video teaching on knowledge and attitude about self care management

Dr.Supriya Adiody, Pulmonary Medicine Dept

Duration :2012-2013

Amount: Rs 3.50 Lakhs, Institutional

8

Platelet transfusions in the management of dengue patients in a tertiary care hospital

Dr Aboobacker Mohamed Rafi , Dr Susheela J Innah , Mrs Kingini

Transfusion Medicine Dept.

Duration 2013-14

Amount: Rs 4.0 Lakhs, Institutional

9

Evaluation of Vitamin D assay in perimenoapusal women

Ms Pamala John, JCMR and Dr Lola Ramachandran, Gynaecology Dept.

Duration : 2014-15

Amount: Rs 0.40 Lakh, Institutional