SUMANDEEP VIDYAPEETH RESEARCH FUNDING

ONGOING PROJECT

| Title and scope of project | Sponsoring Agency if any | Project leader | Date of Commencement | Total (Estimated in lakhs) |
|--|-----------------------------|----------------------|-------------------------|----------------------------------|
| Biochemical & Pharmacological investigation of some Antidiabetic and antihyperlipidemic drugs in combination with antioxidants on the levels of adipocytokines in metabolic syndrome | SVRFS | Dr. Ghanshyam Parmar | 14-Jul-15 | 40.32/- |
| Pharmacognostic profile and pharmacological effects of different parts of Moringaolifera plant. | SVRFS | Dr. Ghanshyam Parmar | 14-Jul-15 | 34.50/- |
| Devlopment and Optimization of a novel, low-cost fluoridated herbal tooth paste | SVRFS | Dr. Ramya Iyer | 31-Dec-16 | 4.00/- |
| Stability indicating assay method for the simultaneous estimation of saxagliptin & dapaliflozin in bulk & pharmaceutical dosage form by HPTLC applying design of experiment | SVRFS | Dr. Ashim Sen | 06-Mar-17 | 10.65/- |
| Preclinical investigation of a bioactive spray dressing and immunomodulators for management of diabetic foot ulcers | SVRFS | Dr. Ghanshyam Parmar | 06-Mar-17 | 19.50/- |
| Design and synthesis of new hybrid cox-2 inhibitors as potential anticancer agents | SVRFS | Dr. Ashish Shah | 01-Jan-18 | 18.00/- |
| In vitro study of anticancer properties of Phyla nodiflora on MCF-7, HeLa and HEPG2 cell lnes and characterization of bioactive compound | SVRFS | Dr. A. K. Seth | 02-Jan-18 | 5.70/- |

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|---|-----------------------------|--------------------|-------------------------|----------------------------|
| Observational study of low flow aesthesia with gas monitor vs. high flow anaesthesia during laparoscopic cholecystectomy. | SVRFS | Dr. Jatin Patel | 30-Oct-18 | 7.16/- |
| Fast Track Anesthesia with Desflurane in adult surgical patients: comparison with Sevoflurane | SVRFS | Dr.Tejas Sharma | 30-Oct-18 | 5.98/- |
| Effect of Bispectral Index (BIS) monitoring on postoperative and sevoflurane consumption among patients undergoing major abdominal surgery | SVRFS | Dr. Rajshi Shah | 30-Oct-18 | 5.81/- |
| Comparative study of Endotracheal intubation by video laryngoscope in patients with predicted difficult airway | SVRFS | Dr.Bhavika Sangada | 30-Oct-18 | 1.35/- |
| Comparison between peripheral nerve stimulator (PNS) guided and ultrasound guided supraclavicular brachial plexus block in upper lib surgeries. | SVRFS | Dr.Priya Kishnani | 30-Oct-18 | 19.77/- |
| Fabrication of oral mucoadhesive patch of phytoconstituents or plant extract for gingival pigmentation | SVRFS | Dr. Bhavna Dave | 04-Jun-19 | 5.77/- |
| Clinical Outcome analysis of patients with contralateral C7 Nearve Transfer for spastic Upper Arm Paralysis : Single Center Open Lable Prospective Interventional Study | SVRFS | Dr.Piyush Doshi | 02-Jul-19 | 5.00/- |
| Comparison between blind nasal intubation VS flexible fibereoptic laryngoscope for difficult endotracheal intubation | SVRFS | Dr.Jigisha Mehta | 02-Jul-19 | 7.50/- |
| Correlation of frequency doubling perimetry and short wave length automated perimetry in preperimetric glaucoma | SVRFS | Dr.Punit Singh | 09-Jan-19 | 5.50/- |

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| Efficacy of medical thoracoscopy in undiagnosed exudative pleural effusion in Dhiraj Hospital. | SVRFS | Dr.Arti Shah | 16-0ct-19 | 16.81/- |
| Superficial and Deep Fungal Infections: Clinical and Microbiological Profile. | SVRFS | Dr. Sucheta Lakhani | 16-0ct-19 | 5.00/- |
| Stability indicating assay method for the simultaneous estimation of saxogliptin & dapaliflozin in bulk and pharmaceutical dosage form by HPTLC applying design of experiment | SVRFS | Dr. Ashim Sen | 02-Jan-19 | 10.65/- |
| Bisphosphonate Conjugated Hydroxyapatite Bone Targeting Nanoparticles for the Therapy of Osteoporosis | SVRFS | Dr.Chintan Aundhia | 09-Jun-19 | 11.00/- |
| Immediate effect of electro acupuncture in nonspecific low back pain in community | SVRFS | Dr. G Palani kumar | 09-Jun-19 | 4.55/- |
| Comparative analysis of the efficacy of a new GSK-3 Inhibitor Drug (Tideglusib) with Biodentine™ on reparative dentine formation through Wnt/β Catenine Signaling Pathway in rat molars | SVRFS | Dr.Ajay Singh Rao | 18-Apr-19 | 3.45/- |
| PCR Based molecular diagnosis of Malaria parasite in clinically suspected patients attending | SVRFS | Dr. Sucheta Lakhani | 19-Feb-20 | 2.39/- |
| Healthy Mother Healthy Child | SVRFS | Dr.Niraj Pandit | 06-May-20 | 3000.00/- |