

(Deemed to be University)

Re-Accredited by NAAC 'A' Grade with CGPA 3.17 for Cycle 2 Loni-413 736, Tal Rahata, Dist. Ahmednagar, Maharashtra (MS), INDIA

Research Projects/clinical trials per teacher Fundded by Government/industries and Non- Government agencies.

Sr. No	Name of the Project, Clinical Trial,	Name of the Principal Investigator	Name of the Funding agency	Type (Government/ Non- Government etc)	Department of Principal Investigator/ Co Investigator	Year of Award	Funds provided (INR in Lakhs)	Duration of the project
1.	Utility of sublingual vitamin D3 as an add on therapy in patients of hypertension- A open label non-randomized trial.	Dr. Rahul Kunkulol	Avirosa Pharmachem private Limited, Nashik	Non- Government	Pharmacology	2018- 19	560000	3 years
2.	PPH bundle project	Dr VB Bangal	Harward Univ	Non- Government	OBGY	2018- 19	70000	
3.	Improvement in MCH	Dr VB Bangal	Jivdaya foundation	Non- Government	OBGY	2018- 19	207925	
4.	Skilled attendance at birth	Dr VB Bangal	MH health ministrty	Government	Gynecology	2018- 19	420588	1 Years
5.	Hospital Based Cancer Registries Data Management	Dr. Vandana Jain	ICMR	Government	Radition Oncology	2018- 19	688000	1 Years
6.	Research Documentation and study of socio- economic and demographic profile, research profiling of traditional healing practices & medicinal plant & training of traditional tribal healers of Maharashtra	Prof. K. V. Somasundar am, Dr. S.N. Thitame	Ministry of Tribal Affairs, (MoTA, New Delhi	Government	SPHSM	2019-20	2000000	2 Years
7.	Skilled attendance at birth	Dr VB Bangal	MH health ministrty	Government	Gynecology	2019- 20	129480	1 Years
8.	Hospital Based Cancer Registries Data Management	Dr. Vandana Jain	ICMR	Government	Radition Oncology	2019- 20	688000	1 Years
9.	Survey to collect voice sample of Patients and age matched healthy individuals	Dr. Rahul Kunkulol	Sonde Health, USA	Non- Government	Pharmacology	2019- 20	500000	1 year
10.	Efficacy of Hycon Device as Alternative Method of Space Closure In Patients of Angle Class I Bimaxillary Protrusion.	Dr. Ashwini Nalkar	DENTSMART, Chandigarh	Non- Government	Orthodontics	2019- 20	27580	3 Years
11.	Effectivity Of Flex Developer Class Ii Corrector On Growing Class Ii Patient.	Dr. Pooja Katkade	DENTSMART, Chandigarh	Non- Government	Orthodontics	2019- 20	27580	3 Years
12.	PPH bundle project	Dr VB Bangal	Harward Univ	Non- Government	Gynecology	2019- 20	240000	
13.	Improvement in MCH	Dr VB Bangal	Jivdaya foundation	Non- Government	Gynecology	2019- 20	109069	



14.	Evaluation of prevalence of tobacco consumption amogst the health care workers of PMT, Loni	Kunkulol	Centre for Health Research and Education Uk	Non- Government	Pharmacology	2020- 21	600000	1 Year
15.	Utility of Medihope as an add on therapy for Covid 19 patients: An Open labeled, Non-Randomized, Multicentric, Phase III Clinical Trial	,	Hope Ayurvedic Pvt. Ltd, Pune	Non- Government	Medicine	2020- 21	175000	1 year
16.	Comparative Evaluation of the adjunctive use of Ozone and Chlorhexidine in patients with chronic Periodontitis – A Clinical Study	Pendyala,	Academic of Dental Catees Inclusive (ADC INC.)	Non- Government	Periodontolog y	2020- 21	12500	2 Years
17.	Evaluation of Antibacterial and Antifungal efficacy of Newer Kids e-MTA with Pro-Root MTA and Glass Ionomer Cement	Dr. Saurabh Joshi	Kids- e-dental	Non- Government	Pedodontics	2020- 21	8000	2 Years
18.	Comparative Evaluation of clinical and histological features on application of platelet concentrates on depigmented gingival Epithelium".	Dr.Amit Mani	Diponed Bio intelligence LLP	Non- Government	Periodontolog y	2020- 21	3000	2 Years
19.	Comparative evaluation of the efficacy of silver nanoparticles mouthwash with chlorhexidine mouthwash in chronic periodontitis patients. A clinical microbiological study	Dr. Shivani Sachdeva	Dhanvantari Na no Ayushadi (D na) Private Limi ted	Non- Government	Periodontolog y	2020- 21	15500	2 Years
20.	Comparative evaluation of root fracture resistance and antimicrobial efficacy of 2.5% sodium hypochlorite, 5% sodium hypochlorite, Ozonated olive oil and ozonated water: an in vitro study	Dr. Sourabh Joshi	ADC INC	Non- Government	Pedodontics	2020-21	25000	2 Years
21.	Finite Element Analysis and in-vivo evaluation of Biomechanics of total arch distalization of maxillary arch in adult skeletal Class II patients and mandibular arch in adult skeletal Class III patients using Infra Zygomatic Crest and Buccal Shelf bone screws respectively – A Multicentric Non Randomized Clinical Trial	Dr. Sheetal Potnis/ Dr N G Toshniwal	Favourite Supplies	Non- Government	Orthodontics	2020-21	170800	2 Years



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22.	Analysis of skeletal, soft tissue, 3D densitometric, electromyographic and airway chnages of nasomaxillary complex after Alt-RAMEC in growing Class III patients- a multicentric non randomised clinical trial.	Dr. Shilpa Pharande	Rocky Mountain Orthodontics	Non- Government	Orthodontics	2020-21	338536	2 Years
23.	Combating Cyber Violence Against Women and Girls (C2VAW) - Digital Community Engagement for Response and Reduction	Ms Bhagyashree Tayade	Women and Health Together for the Future	Non- Government	RDC	2021- 22	74969	2 Years
24.	Clinical evaluation of effect of placement of abutment-implant complex/microgap, machined collar on implant stability and marginal bone level changes of unloaded 2- piece implants"– Clinical Study.	Dr. Deepak Vikhe	USC	Non- Government	RDC	2021-22	200000	2 Years
25.	Yoga for Healthy Aging (YHA) Study: A Mind- Body Intervention to Reduce Multimorbidity In the Elderly	Dr. Rahul Shidhaye	University of Arizone (NIH)	Non- Government	Research & Development cell	2020- 21	1194500	2 Years
26.	Comparative evaluation of The efficacy of Ozone Gel With chlorhexidine Gel in Chronic Periodontitis Patients. A Clinical- Microbiologicalstudy		INNOVARES SRL UNIPERSON ALE, Italy.	Non- Government	Periodontolog y	2020- 21	126684	2 Years
27.	Improvement in MCH	Dr VB bangal	Jivdaya foundation	Non- Government	OBGY	2020- 21	198722	
28.	Exit survey and awareness program analysis on tobacco cessation counselling amongst the health care professionals of the tertiary care Pravara Rural Hospital	Dr Amit Mani	Centre for Health Research and Education Uk	Non- Government	Periodontolog y	2020- 21	300000	1 Year
29.	Prevalence of tobacco use and clinic-social association among the patients availing tuberculosis care in rural area of Ahmednagar district of Maharashtra, India	Dr. Anup Kharde	Centre for Health Research and Education Uk	Non- Government	Community Medicine	2020-21	300000	1 Year



30.	A mixed method study of knowledge, attitude and practice among the local influencer around the tobacco cessation services in rural area of Ahmednagar district of Maharashtra, India	Dr. Mandar Baviskar	Centre for Health Research and Education Uk	Non- Government	Community Medicine	2020-21	300000	1 Year
31.	Study of tobacco cessation services provided to tuberculosis patients in rural area of Ahmednagar district of Maharashtra, India	Dr. Bindu Krishnan	Centre for Health Research and Education Uk	Non- Government	Physiology	2020- 21	300000	1 Year
32.	Effectiveness of Pravara Psychological support system for cessation of tobacco among HCW of PRH Loni	Dr Prashant Viragi	Centre for Health Research and Education Uk	Non- Government	Public Health Dentistry	2020- 21	96000	1 Year
33.	Tele coaching for tobacco cessation amongst college students	Dr Bindu Krishnan	Centre for Health Research and Education Uk	Non- Government	Physiology	2020- 21	96000	1 Year
34.	Effectiveness of brief counseling for cessation support Among ANC mothers at PRH, Loni	Dr.M.C.Taya de	Centre for Health Research and Education Uk	Non- Government	Physiology	2020- 21	96000	1 Year
35.	Epidemiological study of determinants of smoking among college going females	Dr Anup Kharde	Centre for Health Research and Education Uk	Non- Government	Community Medicine	2020- 21	96000	1 Year
36.	Acceptability & Usability of m-Cessation app in rural tobacco users of Loni	Dr S.Narwane	Centre for Health Research and Education Uk	Non- Government	Pharmacology	2020- 21	96000	1 Year
37.	Utilization of social media for creating tobacco cessation Influencers	Dr M.Baviskar	Centre for Health Research and Education Uk	Non- Government	Community Medicine	2020- 21	96000	1 Year
38.	Hospital Based Cancer Registries Data Management	Dr. Vandana Jain	ICMR	Government	Radition Oncology	2020- 21	688000	1 Years
39.	Skilled attendance at birth	Dr VB Bangal	MH health ministrty	Government	Gynecology	2020- 21	37284	1 Years
40.	Study and documentation of indigenous healing & ethno-medicine practices among Mahadeo Koli, Thakar, Katkari & Kokana tribal communities in Nashik & Pune districts	Prof. K.V. Somasundar am, Dr. S.N. Thitame	Tribal Research & Training Institute (TRTI), Pune (Govt.)	Government	SPHSM	2020-21	263000	
41.	Clinical and renal profile in neonates born to tsarist oligchydrannios at teaching hospital of rural Maharashtra	Patel	ICMR	Government	peaditrics	2021- 22	50000	1 Years



42.	Hospital Based Cancer Registries Data Management	Dr. Vandana Jain	ICMR	Government	Radition Oncology	2021- 22	774900	1/4/202 1
43.	YOGA for Maternal Mental Health and during COVID Crisis YOGA- MMMC.	Dr. Rahul Shidhaye	Government of India, Ministry of Science & Technology, New Delhi	Government	Research & Development Cell	2021- 22	714109	1 Years
44.	Yoga-based lifestyle Intervention for Antenatal Depression (YI-AD)	Dr. Rahul Shidhaye	DBT/Wellcome Trust India Alliance	Government	Research & Development Cell	2021- 22	2609761 2	5 years
45.	(Yoga ADE) Improving Antenatal Depression with Yoga	Dr. Rahul Shidhaye	DBT/Wellcome Trust India Alliance	Government	Research & Development Cell	2021- 22	3241655	3 years
46.	Study and documentation of indigenous healing & ethno-medicine practices among Mahadeo Koli, Thakar, Katkari & Kokana tribal communities in Nashik & Pune districts	Prof. K.V. Somasundar am	Tribal Research & Training Institute (TRTI), Pune (Govt.)	Government	SPHSM	2021- 22	962000	1 year
47.	Effectiveness of Pravara Psychological support system for cessation of tobacco among HCW of PRH Loni	Dr. Pooja Shah	Centre for Health Research and Education Uk	Non- Government	Orthodontics	2021- 22	400000	1 Year
48.	Effectiveness of IEC (Short film/ Poster) on Women Tobacco.	Dr Bindu Krishnan & Dr Anup Kharde	Centre for Health Research and Education Uk	Non- Government	Physiology & Community Medicine	2021- 22	192000	1 Year
49.	Effect of IEC (Posters) displayed in Pediatric clinic.	Dr.M.C.Taya de & Dr S.Narwane	Centre for Health Research and Education Uk	Non- Government	Physiology & Pharmacology	2021- 22	192000	1 Year
50.	Impact of Oral Health Education (OHE) on tobacco cessation and Oral Hygiene amongst the tobacco addict tuberculosis patients visiting DOTS centre of tertiary care hospital.		Centre for Health Research and Education Uk	Non- Government	Public Health Dentistry	2021- 22	96000	1 Year
51.	Effectiveness of Telephonic Counseling on Tobacco Cessation.	Dr. Harish Saluja & Dr Rahul Kunkulol	Centre for Health Research and Education Uk	Non- Government	Oral Surgery & Pharmacology	2021- 22	192000	1 Year
52.	Study of Factors responsible for drop out and loss to fellow up in Patients visiting TRCC.	Dr M.Baviskar	Centre for Health Research and Education Uk	Non- Government	Community Medicine	2021- 22	96000	1 Year
53.	Evaluation of Tobacco Use and its Maternal and Foetal Outcomes in Young Pregnancy.	Dr. R.Kunkulol	Centre for Health Research and Education Uk	Non- Government	Pharmacology	2021- 22	96000	1 Year



54.	Effectiveness of Nicotine Replacement therapy on tobacco cassation & treatment outcome of Tb- Tobacco Patients	Dr Anup Kharde	Centre for Health Research and Education Uk	Non- Government	Community Medicine	2021- 22	1000000	1 Year
55.	Availability and barriers in dispensing NRT for Tobacco Cessation amongst Pharmacist working in various Pharmacy stores in Rural western Maharashtra	Dr. R.Kunkulol	Centre for Health Research and Education Uk	Non- Government	Pharmacology	2022- 23	300000	1 Year
56.	Availability and barriers in Prescribing NRT for Tobacco Cessation amongst General Practitioners of Rural western Maharashtra	M.Baviskar	Centre for Health Research and Education Uk	Non- Government	Community Medicine	2022- 23	300000	1 Year
57.	Effectiveness of Nicotine Replacement therapy on tobacco cassation & treatment outcome of Tb- Tobacco Patients	Dr Prashant Viragi	Centre for Health Research and Education Uk	Non- Government	Public Health Dentistry	2022- 23	600000	1 Year
58.	Biomarkers assessment in Premalignant & Malignant Oral lesions	Dr. Raghvendra HL	Centre for Health Research and Education Uk	Non- Government	СВТ	2022- 23	300000	1 Year
59.	Effectiveness of Pravara Psychological support system for cessation of tobacco among HCW of PRH Loni	Dr. Pooja Shah	Centre for Health Research and Education Uk	Non- Government	Orthodontics	2022- 23	400000	1 Year
60.	Capacity Building for Comparative Global Public Health Engagement between the USA and India	Prof. K. V. Somasundar am & Prof. Sanjeev Kulkarni	The College of New Jersey, USA	Non- Government	SPHSM	2022- 23	815000	1 Year
61.	Immunohistochemical Analysis of Tumor associated Macrophage receptor proteins in Oral Potential Malignant disorders & Oral Squamous Cell Carcinoma	Dr. Rahul Patil	Hebrew University Israel	Non- Government	Oral Pathology	2022- 23	200000	2 Year
62.	Study of case funding, Diagnosis & Treatment of Pulmonary TB in Children (6 months to 5 yrs. with SAM or MAM and reverse contact tracing for Tuberculosis among their family members, in a Tertiary Rural Health Care Centre in Ahmednagar district, Maharashtra		Govt.of Maharashtra, Health Services Jt.Director of Health Services (Leprosy & TB)	Government	Paediatrics	2022- 23	200000	2 years



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63.	Study and documentation of indigenous healing & ethno-medicine practices among Mahadeo Koli, Thakar, Katkari & Kokana tribal communities in Nashik & Pune districts	Prof. K.V. Somasundar am	Tribal Research & Training Institute (TRTI), Pune (Govt.)	Government	SPHSM	2022- 23	523000	1 year
64.	Study and Documentation of Traditional Ethno- Medicinal Knowledge Systems and Practices and Health Seeking Behaviours of 1. Dhanka 2. Pardhi Tribal Communities of Maharashtra	Prof. K.V. Somasundar am	Tribal Research & Training Institute (TRTI), Pune (Govt.)	Government	SPHSM	2022- 23	700000	1 year
65.	Research Documentation and study of socio- economic and demographic profile, research profiling of traditional healing practices & medicinal plant & training of traditional tribal healers of Maharashtra	Prof. K.V. Somasundar am	Ministry of Tribal Affairs, (MoTA, New Delhi (Govt.)	Government	SPHSM	2022-23	2000000	1 year
66.	"Hospital Based Cancer Registries in India	Dr. Vandana Jain	ICMR-NCDIR, National Cancer Registry Programme, Indian Council of Medical Research	Goverment	Department of Radiation Oncology	2022- 23	840000	April- 2023 to March 2024
67.	Presuntive tuberculosis in children below 12 yrs of age in tetiary hospital	Dr. Satya Rajan	ICMR PG student	Government	Paediatrics	2022- 23	30000	2 yrs.
68.	To study the attitude and perception of stakeholders in ensuring rights and rehabilitation of sex workers vis-à-vis supreme court guidelines on rehabilitation of sex workers.	K.V. Somasundar am	Maharashtr State Womens Commission	Government	SPHSM	2022- 23	3048500	1 ¹ / ₂ Year
69.	Effectiveness of Training Community Health Officers for need-based counseling and referral of Tuberculosis patients to tabacco cessation clinic in Rahata block of Ahmednagar, Maharashtra : A Cluster Randomized Controlled Trial"	Dr. Mandar Baviskar	State TB Cell	Government	Community Medicine	2022- 23	200000	24/03/2 022