Department of Oral and Maxillofacial Surgery VSPM Dental College and Research Centre, Nagpur List of Ongoing Research Projects 2018-2019

Sr. No.	Name of Principal Investigator	Title of Research Project	Date and IEC Approval Number
1.	Dr. Sandeep	Comparative Evaluation of	18/2/18
	Khandaitkar	effectiveness of expansion with	VSPM/DCRC/IEC/FEB 26
		conventional osteotomes to that of	
		motorized bone expander	
2.	Dr. Vrinda Kolte	Comparative Evaluation of bone	18/2/18
		formation with different sinus	VSPM/DCRC/IEC/FEB 27
		augmentation techniques	1412410
3.	Dr. Disha Kothari	Evaluation of Trismus after	4/12/18
		Inferior Alveolar Nerve Block	VSPM/DCRC/IEC/NOV/18-
4	P. 0 P.		57
4.	Dr. Saivi Datar	Study Attitude & knowledge of	21/12/18
		medical practioners towards dental	VSPM/DCRC/IEC/DEC-18-
		management of patients on	78
		anticoagulants an/or anti platelet	
		therapy	
5.	Dr. Jui Karmarkar	Comparison of Oral with oral	21.12.18
		diclofenac for analgesic and anti-	VSPM/DCRC/IEC/DEC-18-
		inflammatory after surgical	79
		removal of mesioangular third	
		molar	
6.	Dr. Shruti Jain	Assessment of knowledge and	21.12.18
		attitude towards ergonomics in	VSPM/DCRC/IEC/DEC-18-
		dental practice	80
7.	Dr. Gopi Singhania	Analysis of the Pattern of Soft	26/12/2018
		tissue injuries in Maxillofacial	VSPM/DCRC/IEC/DEC-
		Truama patients- an observation	81/2018
		study	
8.	Miss. Sakshi Pathak	Knowledge, Attitude &	21/2/19
		Maintenance of Informed Consent	VSPM/DCRC/IEC/DEC-
		Records by Dental PrACTIONER	19/11
9.	Miss. Ketki Charde		16/4/2019
		Radiological Assessment of third	VSPM/DCRC/IEC/DEC-
		Molar – An Analytical Study	49/2019

Department of Periodontics and Implantology VSPM Dental College and Research Centre, Nagpur List of Ongoing Research Projects 2018-2019

Sr. No.	Name of Principal Investigator	Title of Research Project	Date and IEC Approval Number
1.	Dr. Gajanan Chandode	Comparative evaluation of VISTA technique alone and with	28/11/2018
		concentrated growth factor in the management of bilateral multiple adjacent gingival recession defects: A clinical study	IEC/VSPMDCRC/9/2018

Department of Oral Pathology and Microbiology VSPM Dental College and Research Centre, Nagpur List of Ongoing Research Projects 2018-2019

Sr. No.	Name of Principal Investigator	Title of Research Project	Date and IEC Approval Number
1.	Dr. Rohit Moharil	Impact of tobacco marketing on the habit of Tobacco Consumption : A survey based study	19/01/2019 IEC/VSPMDCRC/03/2019
2.	Dr. Ashish Bodhade	To assess histopathological features of oral submucous fibrosis on light micrscopy: An observational study	08/01/2019 IEC/VSPMDCRC/01/2019
3.	Dr. Ashish Bodhade	Assessment & correlation of apoptotic index mitotic rate & depth of invasive tumor front in different grades of oral squamous cell carcinoma (OSCC): A Histopathology study.	08/01/2019 IEC/VSPMDCRC/01/2019
4.	Aditya Agrawal	To evaluate the effectiveness of Vitamin C in OSMF by cell culture An experimental in vitro study	7/12/2018 IEC/VSPMDCRC/dec/2018

Department of Pediatric and Preventive Dentistry VSPM Dental College and Research Centre, Nagpur List of Ongoing Research Projects 2018-2019

Sr. No.	Name of Principal Investigator	Title of Research Project	Date and IEC Approval Number
1	Dr. Gagandeep	Efficacy of probiotics and xylitol	11-11-19
	Lamba	lollipops on streptococcus mutans	VSPMSCRC/LTRG/
		counts in children aged 4-8 years: a	IEC/02/2019
		randomised controlled trial	
2	Dr. Sargam Sortey	Comparative evaluation of the	11-11-19
		effectiveness of smart phone	VSPMSCRC/LTRG/
		application with video modeling in	IEC/01/2019
		reducing dental anxiety during local	
		anesthesia injection in 5 to 10 year	
		old children - An experimental	
		randomized study	

Department of Prosthodontics and Maxillofacial Prosthesis VSPM Dental College and Research Centre, Nagpur List of Ongoing Research Projects 2018-2019

Sr. No.	Name of Principal Investigator	Title of Research Project	Date and IEC Approval Number
1	Dr.Priti Jaiswal	Quality Of Life In Patients	16/07/2018
		Rehabilitated with Implant	IEC/VSPMDCRC/28
		Supported Prosthesis	/2018
2	Dr. Saee Deshpande	Evaluation of risk factors and clinical	16/04/2019
		manifestations of Temporo-mandibular	IEC/VSPMDCRC/46
		disorders diagnosed according to the	/2019
		RDC/TMD axis I criteria	
3.	Dr. Anita R. Kahar	A case control study Assessment of prevalence of dental	16/04/2019
3.	DI. Allita K. Kaliai	anxiety among the patients visiting	IEC/VSPMDCRC/48
		to dental institute	/2019
			/2019
4.	Dr. Anuj Chandak	Pattern of antibiotic prescription for	16/04/2019
		dental implant treatments among	IEC/VSPMDCRC/ 45
		dentist in central India	/2019
5.	Dr. Priyanka P.	To access liquid dietary habit and	28/11/2018
	Tompe	oral hygiene practice among	IEC/VSPMDCRC/50
		undergraduate dental students	/2018
		Nagpur	
6.	Dr. Insiyah Yusuf	Evaluation of awareness of work-	21/12/2018
	Lakkadwala	related musculoskeletal disorders	VSPM/IEC/DEC/74/
		among dental practiotioners in	2018
		Nagpur region: A cross sectional	
		study	
7.	Dr. Priyanka P.	Comparative evaluation of the	16/10/2018
	Tompe	retention of single unit metal	IEC/VSPMDCRC/02
		copings fabricated by conventional	/2018
		casting, 3D milling and direct metal	
		laser sintering techniques-an in vitro	
		study.	

8.	Dr. Suyog	Comparitive evaluation of	16/10/2018
	Bahiramwar	antimicrobial efficacy of aqueous ozone, microwave irradiation and sodium hypochlorite solution on heat polymerised polymethyl methacrylate denture base material against candida albicans - an in vitro study.	IEC/VSPMDCRC/1/ 2018
9.	Dr. Priya V. Gupta	Comapritive evaluation of impact strength of heat polymerized polymethyl methacrylate denture base material reinforced with nonsilanised and silanised tetragonal zirconium oxide nanoparticles-an in vitro study.	16/10/2018 IEC/VSPMDCRC/3/ 2018
10.	Dr. Priya V. Gupta	A comparative evaluation of flexural strength of heat polymerized PMMA provisional fixed restorative resin reinforced with different percentages of silanised zirconium oxide nanoparticles-an in vitro study.	16/10/2018 IEC/VSPMDCRC/4/ 2018
11.	Dr. Sumeet V. Jalan	Trends in selection,usage and techniques of Inter-occlusal record materials among private dental practioner's in Nagpur region-A cross sectional study	26/12/2018 IEC/VSPMDCRC/81 /2019
12.	Amruta Verma	Evaluation of motivational profiles of dental students and its effect on academic perfomance	3/01/2019 IEC/VSPMDCRC/30 /2019
13.	Mohd. Adil Siddique	Comparative evaluation of knowledge, attitude and practice of alginate impression materials for partially and fully dentulous cases among dental students	3/1/2019 IEC/VSPMDCRC/21 /2019

Department of Oral Medicine and Radiology VSPM Dental College and Research Centre, Nagpur List of Ongoing Research Projects 2018-2019

Sr. No.	Name of Principal Investigator	Title of Research Project	Date and IEC Approval Number
1	Dr. Tapasya Karemore	A study to co-relate Vit D Deficiency and changes in coronal pulp morphology using dental radiography	05/06/2018 VSPM DCRC/PH.D/ADV.C OMM/12/2018
2	Dr. Rajni Patle	Evaluation of association of craniofacial dimensions, head posture, Occlusal curvature and temporomandibular disorder	20/10/2018 IEC/VSPMDCRC/23 /2018