## BHARATI VIDYAPEETH (DEEMED to be UNIVERSITY) DENTAL COLLEGE & HOSPITAL, SANGLI

## **Department of Pedodontics**

Sr. No	Name of the Investigator	Name of the Projects	Year	Status for Last 6 month	IEC Approval No
1	D. S Srigiri	A STUDY OF STRESS DISTRIBUTION OF DIFFERENT PREFORMED CROWNS IN DECIDUOUS MOLAR BY USING FINITE ELEMENT ANALYSIS	2019-20	Ongoing	BV(DU)MC&H/Sangli/IEC/ Dissertation2019-20/D-34 Dated-13/12/2019
2	Dr.Gaurav Anand Rane	COMPARATIVE EVALUATION OF THE DEPTH OF REMINERALIZATION WITH CPP-ACP, SODIUM FLUORIDE WITH CXP, NANO-HYDROXYAPATITE AND SODIUM FLUORIDE ON ARTIFICIALLY DEMINERALIZED LESIONS USING STEREOMICROSCOPE. AN IN VITRO STUDY.	2019-20	Ongoing	BV(DU)MC&H/Sangli/IEC/ Dissertation2019-20/D-35 Dated-13/12/2019
3	Dr. Prathamesh Nikam	THE EFFECT OF FLUORIDE VARNISH APPLICATION ON MICROHARDNESS AND STRUCTURAL INTEGRITY OF PRIMARY TEETH AFTER RADIATION THERAPY: AN IN-VITRO STUDY	2019-20	Ongoing	BV(DU)MC&H/Sangli/IEC/ Dissertation2019-20/D-36 Dated-13/12/2019
4	Dr. Sujatha P.	ASSESSMENT OF KNOWLEDGE AND ATTITUDE OF TELECOMMUNICATION IN DENTISTRY AMONG DENTAL PROFESSIONALS IN SANGLI MIRAJ CITY – A CROSS SECTIONAL STUDY	2020-21	Ongoing	BV (DU) MC&H/Sangli/IEC/D-48/21 date-03/02/2021
5	Dr. Ankita Annu (Dissertation)	COMPARATIVE EVALUATION OF PLAQUE REMOVAL EFFICACY AND QUANTITATIVE ANALYSIS OF STREPTOCOCCUS MUTANS IN SALIVA AFTER USING NYLON AND CHARCOAL BRISTLES TOOTHBRUSHES IN CHILDREN – A CLINICO-MICROBIOLOGICAL STUDY	2020-21	Ongoing	BV (DU) MC&H/Sangli/IEC/Dissert ation2020-21/D-40 date- 02/03/2021
6	Dr. Renuka Bhurke (Dissertation)	CORRELATION OF UNSTIMULATED SALIVARY FLOW, SALIVARY pH, BUFFERING CAPACITY OF SALIVA WITH SCARDOVIA WIGGSIAE LEVELS USING REAL TIME POLYMERASE CHAIN REACTION IN CHILDREN WITH SEVERE-EARLY CHILDHOOD CARIES AND WITHOUT EARLY CHILDHOOD CARIES- A MICROBIOLOGICAL STUDY.	2020-21	Ongoing	BV (DU) MC&H/Sangli/IEC/Dissert ation2020-21/D-41 date- 02/03/2021
7	Dr. Tanaya Kulkarni (Dissertation)	THE EFFECT OF NANO- HYDROXYAPATITE AND CASEIN PHOSPHO PEPTIDE- AMORPHOUS CALCIUM PHOSPHATE WITH AND WITHOUT LASER IRRADIATION ON THE MICROHARDNESS AND SURFACE MORPHOLOGY OF DEMINERALIZED PRIMARY ENAMEL: AN IN VITRO STUDY	2020-21	Ongoing	BV (DU) MC&H/Sangli/IEC/Dissert ation2020-21/D-50 date- 02/03/2021

Sr. No	Name of the Investigator	Name of the Projects	Year	Status for Last 6 month	IEC Approval No
8	Dr. S Srigiri (PG-II)	COMPARATIVE EVALUATION OF ANXIETY LEVEL IN DENTAL CHILD PATIENTS TOWARDS DIFFERENT PPE KIT ATTIRE IN COVID-19 PANDEMIC: A CLINICAL STUDY	2020-21	Ongoing	BV (DU) MC&H/Sangli/IEC/Dissert ation2020-21/D-52 date- 02/03/2021
9	Dr. Prathamesh Nikam (PG-II)	IMPACT OF COVID-19 PANDEMIC LOCKDOWN ON CHILDREN'S BEHAVIORAL, EATING AND ORAL HYGIENE HABITS : A WEB-BASED CROSS- SECTIONAL SURVEY.	2020-21	Ongoing	BV (DU) MC&H/Sangli/IEC/Dissert ation2020-21/D-53 date- 02/03/2021
10	Dr. Adhithi Prakash (PG-I) (Dissertation)	A COMPARATIVE EVALUATION OF THE ANTIMICROBIAL ACTIVITY OF CALCIUM HYDROXIDE PASTE, COMBINATION OF CALCIUM HYDROXIDE WITH 2% CHLORHEXIDINE, SYNBIOTIC PASTE AS INTRACANAL MEDICAMENT AGAINST ENTEROCOCCUS FAECALIS: AN IN VITRO MICROBIOLOGICAL STUDY	2021-22	Ongoing	BV (DU) MC&H/Sangli/IEC/Dissert ation2021-22/D-61 Date- 07/05/2022
11	Dr. Adhithi Prakash (PG-I) (Non Dissertation)	A COMPARATIVE EVALUATION OF BINAURAL BEATS AND 432 Hz MUSIC, TO REDUCE DENTAL ANXIETY IN CHILDREN: A COMPARATIVE STUDY	2021-22	Ongoing	BV (DU) MC&H/Sangli/IEC/Dissert ation2021-22/D-79 Date- 07/05/2022
12	DR. VRITI KUMAR PURSNANI (PG-I) (Dissertation)	THE EFFECT OF LASER IRRADIATION AND PHOTOPOLYMERIZATION ON SILVER PARTICLE PENETRATION OF SILVER DIAMINE FLUORIDE ON THE TOOTH SURFACE: AN INVITRO STUDY	2021-22	Ongoing	BV (DU) MC&H/Sangli/IEC/Dissert ation2021-22/D-62 Date- 07/05/2022
13	DR. GANDHE SURYANSHI (PG -I Dissertation)	A COMPARATIVE EVALUATION OF ANTIMICROBIAL ACTIVITY OF MAGNOLIA BARK EXTRACT, TRIPHALA EXRACT AND COMMERCIALLY AVAILABLE PEDIATRIC TOOTHPASTES: AN IN-VITRO STUDY"	2021-22	Ongoing	BV (DU) MC&H/Sangli/IEC/Dissert ation2021-22/D-60 Date- 07/05/2022
14	Dr. Tanaya Kulkarni (PG-II)	APPLICATION OF INTRANASAL PHOTOBIOMODULATION FOR LOWERING ANXIETY IN PEDIATRIC DENTAL PATIENTS- AN IN VIVO COMPARATIVE STUDY"	2021-22	Ongoing	BV (DU) MC&H/Sangli/IEC/Dissert ation2021-22/D-77 Date- 07/05/2022
15	Dr. Annu Ankita (PG-II)	COMPARATIVE EVALUATION OF PHOTOBIOMODULATION THERAPY AT WAVELENGTHS OF 660 AND 810 NANOMETRES USING DIODE LASER ON THE REVERSAL OF SOFT TISSUE LOCAL ANESTHESIA IN PEDIATRIC DENTISTRY-AN IN-VIVO COMPARATIVE STUDY"	2021-22	Ongoing	BV (DU) MC&H/Sangli/IEC/Dissert ation2021-22/D-76 Date- 07/05/2022
16	Dr. Renuka Bhurke (PG-II)	EFFECT OF LOW LEVEL LASER ON ACUPOINT CV-24 AND PC-6 TO CONTROL GAG REFLEX IN CHILDREN-A COMPARATIVE CLINICAL STUDY	2021-22	Ongoing	BV (DU) MC&H/Sangli/IEC/Dissert ation2021-22/D-78 Date- 07/05/2022