



BHARATI VIDYAPEETH
(Deemed to be University)
Accredited with 'A+' Grade (2017) by NAAC
DENTAL COLLEGE AND HOSPITAL, SANGLI

AVERAGE NUMBER OF COLLABORATIVE ACTIVITIES FOR RESEARCH ,FACULTY EXCHANGE/INDUSTRY INTERNSHIP ETC.,PER YEAR 2022-23

Sr.No	Title of the Collaborative activity	Name of the collaborating agency with contact details	Name of the participants	Source of financial support	Year of collaboration	Duration	Nature of the activity	Link to the relevant documents
1	Correlation of unstimulated salivary flow, salivary pH, buffering capacity with Scardoviawiggisiae levels using real time polymerase chain reaction in children with S-ECC and without ECC	Maratha Mandal's Central Research Laboratory Maratha Mandal's NGH Institute of Dental Sciences and Research Centre, R.S.No. 47A/2, Bauxite Road, Belgaum-590010	Dr.Renuka Bhurke	Self	2022-2023	1 Year	Dissertation	https://bvpoit-my.sharepoint.com/:b:/g/personal/dch_sangli_bharatividyaapeeth_edu/EWVD7-cOHOhHk5T2xRXOJ6oBW0mCEoI5Ct33fiYSGsZBVA?e=g3p7sw
2	Comparative Evaluation Of Demineralized Freeze Dried Bone Allograft With 0.75% Boric Acid Gel And Demineralized Freeze Dried Bone Allograft Alone In The Treatment Of Subclass- B Furcation Defects	Shree Datta Institute of Pharmacy, Sree Datta College Road, Sherguda, Telangana 501510	Dr.Prasna Sawant	Self	2022-2023	1 Year	Dissertation	https://bvpoit-my.sharepoint.com/:b:/g/personal/dch_sangli_bharatividyaapeeth_edu/EWVD7-cOHOhHk5T2xRXOJ6oBW0mCEoI5Ct33fiYSGsZBVA?e=g3p7sw
3	"Evaluation and comparison of bone thickness in infrazygomatic crest area at different bone screw insertion angle and heightA CBCT Study"	DentaScan CBCT Center, Vishrambag, Sangli	Dr.Piyush Patil	Self	2022-2023	1 Year	Non-Dissertation	https://bvpoit-my.sharepoint.com/:b:/g/personal/dch_sangli_bharatividyaapeeth_edu/EWVD7-cOHOhHk5T2xRXOJ6oBW0mCEoI5Ct33fiYSGsZBVA?e=g3p7sw
4	Comparative Evaluation of bacterial Contamination of Bioceramic and Non-Bioceramic Gutta Percha cones before and after clinical use for one month, and disinfection of Gutta Percha cones using herbal irrigants an in-vitro study.	Maratha Mandal's Central Research Laboratory Maratha Mandal's NGH Institute of Dental Sciences and Research Centre, R.S.No. 47A/2, Bauxite Road, Belgaum-590010	Dr. Harshata Tirtalli Sathish	Self	2022-2023	1 Year	Dissertation	https://bvpoit-my.sharepoint.com/:b:/g/personal/dch_sangli_bharatividyaapeeth_edu/EWVD7-cOHOhHk5T2xRXOJ6oBW0mCEoI5Ct33fiYSGsZBVA?e=g3p7sw
5	A Comparative Evaluation Of Peri-Implant Tissue In Implants Restored Using Conventional Cement Retained Crowns And Crowns Fabricated Using Conometric Concept: An In-Vivo Study	DentaScan CBCT Center, Vishrambag, Sangli	Dr.Sonica Miyyapuram	Self	2022-2023	1 Year	Non-Dissertation	https://bvpoit-my.sharepoint.com/:b:/g/personal/dch_sangli_bharatividyaapeeth_edu/EWVD7-cOHOhHk5T2xRXOJ6oBW0mCEoI5Ct33fiYSGsZBVA?e=g3p7sw

Sr.No	Title of the Collaborative activity	Name of the collaborating agency with contact details	Name of the participants	Source of financial support	Year of collaboration	Duration	Nature of the activity	Link to the relevant documents
6	A Comparative Study Of The Efficacy Of Antimicrobial Photodynamic Therapy Using Methylene Blue Photosensitizer With 660nm Diode Laser And Indocyanine Green Photosensitizer With 810nm Diode Laser In The Treatment Of Chronic Periodontitis: A Clinico-Microbiological Study	Maratha Mandal's Central Research Laboratory Maratha Mandal's NGH Institute of Dental Sciences and Research Centre, R.S.No. 47A/2, Bauxite Road, Belgaum-590010	Dr.Saumya Shankar	Self	2022-2023	1 Year	Dissertation	https://bvpit-my.sharepoint.com/:b:/g/personal/dch_sangli_bharatividyaapeeth_edu/EWVD7-cOHOhHk5T2xRXOJ6oBW0mCEoI5Ct33fiYSGsZBVA?e=g3p7sw
7	The Effect Of Laser Irradiation And Photopolymerization On Silver Particle Penetration Of Silver Diamine Fluoride On The Tooth Surface: An Invitro Study	Physics Instrumentation Facility Centre (PIFC) Department of Physics, Shivaji University, Kolhapur &	Dr. Vriti Pursnani	Self	2022-2023	1 Year	Dissertation	https://bvpit-my.sharepoint.com/:b:/g/personal/dch_sangli_bharatividyaapeeth_edu/EWVD7-cOHOhHk5T2xRXOJ6oBW0mCEoI5Ct33fiYSGsZBVA?e=g3p7sw
8	The Effect Of Laser Irradiation And Photopolymerization On Silver Particle Penetration Of Silver Diamine Fluoride On The Tooth Surface: An Invitro Study	Department of Biochemistry, BVDU, Medical College & Hospital, Sangli	Dr. Vriti Pursnani	Self	2022-2023	1 Year	Dissertation	https://bvpit-my.sharepoint.com/:b:/g/personal/dch_sangli_bharatividyaapeeth_edu/EWVD7-cOHOhHk5T2xRXOJ6oBW0mCEoI5Ct33fiYSGsZBVA?e=g3p7sw
9	Comparative Evaluation Of Effects Of Splinting Of Palatal Lever Arms On Segmental And Continuous Archwire Retraction Over Displacement Pattern Of Maxillary Anterior Teeth - A Finite Element Study	Dr.Abhishek M. Thote Assistant Professor, School of Mechanical Engineering, Dr. Vishwanath Karad MIT World, Peace University, Pune	Dr.Lalita Nanjannawar (Faculty)		2022-2023	1 Year	Non-Dissertation	https://bvpit-my.sharepoint.com/:b:/g/personal/dch_sangli_bharatividyaapeeth_edu/EWVD7-cOHOhHk5T2xRXOJ6oBW0mCEoI5Ct33fiYSGsZBVA?e=g3p7sw
10	A study to collect images from oral cavity of participating subjects to build an artificial intelligence-based tool for supporting the early detection of oral cancers.	Oracle Biosciences Ltd Unit C Anchor House School Lane, Chandlers Ford, Eastleigh, England, SO53 4DY	Dr.Uma Datar-Chougule	Oracle Biosciences Ltd Unit C Anchor House School Lane, Chandlers Ford, Eastleigh, England, SO53 4DY	2022-2023	2 Year	Non-Dissertation	https://bvpit-my.sharepoint.com/:b:/g/personal/dch_sangli_bharatividyaapeeth_edu/EWVD7-cOHOhHk5T2xRXOJ6oBW0mCEoI5Ct33fiYSGsZBVA?e=g3p7sw