




Bharath Institute of Higher Education and Research

Faculty Profile

Personal Details	
< Name> MAHABOOB KADER MASTHAN	
<Designation> professor and Head of the department	
<Department>oral and maxillofacial pathology	
< Name of Institution>sree Balaji dental college and hospital	
<mobile>9841067822	
< email>masthankmk@gmail.com	

Area of Interest	Oral pathology and microbiology
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Subjects Taught	
UG	PG
Oral histology	Oral Histology
Oral pathology	Oral microbiology
Oral microbiology	Oral pathology

Academic Background				
Degree	Specialization	University	Class	Month & Year of Passing
BDS	Madras Dental College, Chennai, Tamil Nadu	Tamil nadu Dr.MGR Medical university		October 1989
MDS	Madras Dental College, Chennai, Tamil Nadu	Tamil nadu Dr.MGR Medical university		September 1993

Work Experience as on Oct-2020			
Name of the Institution/Company	Position	From	To
Sree Balaji Dental College & Hospital	Tutor	1.10.1993	1.10.1996

Sree Balaji Dental College & Hospital		Assistant professor		1.10.1996		1.10.1999	
Sree Balaji Dental College & Hospital		Associate professor		1.10.1999		1.10.2001	
Sree Balaji Dental College & Hospital		Professor		1.10.2001		16.12.2005	
Sree Balaji Dental College & Hospital		Head of the Department		16.12.2005		Till date	
Sree Balaji Dental College & Hospital		College Vice principal (Academics)		26.02.2008			
Total experience	<Years > 27Years	Teaching	<years > 27 years	Research	<years > 27 years	Administration	<years > 27 years

Dr.K.M.K.Masthan, Professor & Head

SL. NO.	TITLE OF THE ARTICLE	YEAR	SOURCE TITLE
1	Oral manifestations of AIDS	2007	Dental Horizon
2	Oral cavity Portal entry for Systemic diseases	2007	Dental Horizon
3	Aspergillosis of paranasal sinuses – A case report	2008	Journal of IDA, M.P state branch
4	Morsus Humanus – Dentistry based evidence	2008	Dental Horizon
5	Prophecy of orofacial diseases with the help of Amniotic fluid	2008	Dental Horizon
6	Aspergillosis of paranasal sinuses – A case report	2008	Dental Horizon
7	Drug induced orofacial lesions	2008	Dental Horizon
8	Deciduous Tooth – A Life saver	2008	MIDAS Gazette, IDA Madras
9	Forensic Odontology-A new field of Interest	2009	MIDAS Gazette, IDA Madras,
10	Burning mouth syndrome	2009	BIDA Kochi

11	Keratocystic Odontogenic Tumor – A Benign Cystic Neoplasm	2009	Dental Horizon
12	Role of Gene Therapy and Gene Probes in Oral Pathosis	2009	MIDAS Gazette, IDA Madras
13	Saliva – A diagnostic Mirror and a Biomarker	2009	Indian Dental Research and Review
14	Chelioscopy: Efficacy of fluorescent dye over lysochrome dye in developing invisible lip prints	2010	International Journal of Contemporary Dentistry
15	Hyperparathyroidism (Brown Tumor) -A Case Report	2011	International Journal of Contemporary Dentistry
16	Rhinocerebral mucormycosis with palatal involvement associated with diabeto mellitus type ii; <i>a case report</i>	2011	Indian Journal of Multidisciplinary Dentistry
17	Neoplasm associated with odontogenic cysts	2011	Journal of Dentistry and oral hygiene
18	Virus as a biological – weapon	2012	International Research Journal of Microbiology
19	Teeth – as a life bank (stem cells in dentistry), review article	2012	Journal of Medicine and Medical Science
20	Evaluation of salivary anti-oxidant enzyme among smokers and non-smokers	2012	World Journal of Dentistry
21	Oral manifestations in hypertensive patients: A clinical study	2012	Journal of Oral and Maxillofacial pathology Pubmed
22	Benign Tumours of Salivary Gland – A Review	2012	International Journal of Contemporary Dentistry

23	Malignant Tumours of Salivary Gland – A Review	2012	International Journal of Contemporary Dentistry
24	Advanced Diagnostic aids in Oral Cancer	2012	Asia Pacific Journal of Cancer Prevention (PubMed /Scopus) Impact factor 1.11
25	Nano Technology an Application in Oral Cancer	2012	Journal of Clinical & Diagnostic Research (Scopus)
26	Trigeminal Neuralgia – an update	Dec 2012	Biosciences, Biotechnology, Research 2Asia (Scopus)
27	How to help the Oral Pathologist in making an accurate diagnosis	2012	Journal of Clinical & Diagnostic Research (Scopus)
28	Periodontal diseases and cardiovascular diseases – the established link	2012	Indian Journal of Dental Advancements
29	Programmed Self Cell Suicide (Apoptosis) – Current Review, Concepts & Future Prospects	2012	Indian Journal of Multidisciplinary Dentistry
30	Biomarker in Saliva	2012	Biomedical & Pharmacology Journal (Scopus)
31	Apoptosis in Cancer – An update Mini Review	2012	Asia Pacific Journal of Cancer Prevention (PubMed /Scopus) Impact factor 1.11
32	Study of Palatal Rugae Pattern (Rugoscopy) in Chennai Population	2012	Indian Journal of Forensic Odontology

33	Lysosomal storage diseases: A review with dental abnormalities	2013	Journal of Dr. NTR University of Health Sciences
34	Life saving is cost effective - Dental Pulp Stem Cells	2013	International Journal of Pharma and Bio Sciences
35	Gene Therapy in Oral Cancer	2013	Journal of Clinical and Diagnostic Research
36	Mystery Inside the Tooth-Dental Pulp Stem Cells	2013	Journal of Clinical and Diagnostic Research
37	The Application of Vizilite in Oral Cancer	2013	Journal of Clinical and Diagnostic Research
38	Steroids Application in Oral Diseases	2013	International Journal of Pharma and Bio Sciences
39	An Update on Gene Therapy	2013	Indian Journal of Multidisciplinary Dentistry
40	Dental Caries Vaccine – A Possible Option?	2013	Journal of Clinical and Diagnostic Research
41	Odonto calcifying cyst	2013	Contemporary Clinical Dentistry
42	Biochemical Markers- A Tool to Detect Oral Diseases	Jan 2013	International Journal of Pharma and Bio Sciences
43	The Mononuclear Phagocyte System in Health and Diseases	Mar 2013	Indian Journal of Dental Sciences
44	Squamous Cell Carcinoma	2010	Interesting cases in dentistry

45	Oral Submucous Fibrosis – A Forerunner of TMJ Changes	June 2013	Biosciences Biotechnology Research Asia
46	Recurrent Aphthous Stomatitis – A Review	2013	Biomedical & Pharmacology Journal
47	Oral manifestations of Vitiligo	2013	Indian Journal of Dermatology
48	Estimation of Salivary Amylase in Diabetic Patients and Saliva as a Diagnostic Tool in Early Diabetic Patients	Nov 2013	Journal of Clinical and Diagnostic Research
49	Rhabdomyosarcoma: review	Feb 2014	Research Journal of Pharmaceutical, Biolo gical and Chemical Sciences
50	Odontoma-A Review	Feb 2014	Research Journal of Pharmaceutical, Biological and Chemical Sciences
51	An insight on important oncogenes –a review	Feb 2014	Research Journal of Pharmaceutical, Biological and Chemical Sciences
52	Vitamin d 3 deficiency and bone resorption – a review	Feb 2014	Research Journal of Pharmaceutical, Biological and Chemical Sciences
53	Oral Parasitic infections-A Review	Feb 2014	Research Journal of Pharmaceutical, Biological and Chemical Sciences
54	Tumor Suppressor Genes and its role in cancer – A Review	Feb 2014	Research Journal of Pharmaceutical,

			Biological and Chemical Sciences
55	A case of unusual Giant Complex Odontoma with impacted teeth and Dentigerous cyst	Feb 2014	Research Journal of Pharmaceutical, Biological and Chemical Sciences
56	Giant cell lesions- a review	Feb 2014	Research Journal of Pharmaceutical, Biological and Chemical Sciences
57	Three rooted maxillary first Premolar - an unusual occurrence	Feb 2014	Research Journal of Pharmaceutical, Biological and Chemical Sciences
58	Association of cholesterol crystals in Odontogenic cysts – A Histological review.	Feb 2014	Research Journal of Pharmaceutical, Biological and Chemical Sciences
59	Oral Lichen Planus- Overview	Feb 2014	World journal of Medical Sciences
60	Halitosis:A Short Review	Feb 2014	World journal of Medical Sciences
61	Stress related Oral ulcers-A review	Feb 2014	World journal of Medical Sciences
62	Oral Health Status in Liver Diseases	Feb 2014	World journal of Medical Sciences
63	Role of Phenytoin seen in Epileptic patients	Feb 2014	Biosciences Biomedical Research Asia
64	Exosomes- An imperative miniature – A review	Feb 2014	World journal of Medical Sciences
65	A Comparative Study in Bone Decalcification Using Different Decalcifying Agents	August 2014	IJSR

66	Role of DNA profiling in Forensic Odontology	April 2015	Journal of Pharmacy & BioAllied sciences
67	Ghost cell lesion – A review	April 2015	Journal of Pharmacy & BioAllied sciences
68	Oral Lichen planus: An overview	April 2015	Journal of Pharmacy & BioAllied sciences
69	Leukoplakia – A short review on malignant potential	April 2015	Journal of Pharmacy & BioAllied sciences
70	Ameloblastoma – A review	April 2015	Journal of Pharmacy & BioAllied sciences
71	Circulating tumour cells – An enigma or reality?	April 2015	Journal of Pharmacy & BioAllied sciences
72	Evolution of forensic odontology – An overview	April 2015	Journal of Pharmacy & BioAllied sciences
73	Serum ferritin level and red blood cell parameters in healthy controls and chronic periodontitis patients	April 2015	Journal of Pharmacy & BioAllied sciences
74	Myoepithelial cells in pathology – A review	April 2015	Journal of Pharmacy & BioAllied sciences
75	DNA adducts – chemical addons	April 2015	Journal of Pharmacy & BioAllied sciences
76	Chemoprevention of Oral Cancer: A promising venture.	June 2015	International Journal of Oral care and Research

77	Oral Candidal and Streptococcal carriage in Down syndrome patients	July 2015	Journal of Natural science, Biology and Medicine.
78	Oral Mucosal Lesions Associated with Smokers and Chewers – A Case-Control Study in Chennai Population	July 2015	Journal of Clinical and Diagnostic research
79	Role of abnormal Langerhans cells in oral epithelial dysplasia and oral squamous cell carcinoma: A pilot study	August 2015	Journal of Natural Science, Biology and Medicine
80	Abo Blood Grouping And Susceptibility To Oral Cancer And Potentially Malignant Disorders	Oct 2015	Biomedical And Pharmacological Journal
81	Dermatoglyphics -A Review	Oct 2015	Biomedical And Pharmacological Journal
82	Metastatic Carcinomas Of Oral Cavity : A Review	Oct 2015	Biomedical And Pharmacological Journal
83	Toluidine Blue Staining In The Diagnosis Of Oral Precancer & Cancer :Stains ,Technique & Its Uses - A Review	Oct 2015	Biomedical And Pharmacological Journal
84	Orofacial Granulomatosis	Oct 2015	Biomedical And Pharmacological Journal
85	Cell Culture – An Insight View	Oct 2015	Biomedical And Pharmacological Journal
86	Is Resistin A Biomarker For Periodontitis - An Insight	Oct 2015	Biomedical And Pharmacological Journal
87	Cyclin B In Oral Squamous Cell Carcinoma – Mini Review	Oct 2015	Biomedical And Pharmacological Journal
88	Dna Adducts	Oct 2015	Biomedical And Pharmacological Journal

89	Bite Marks: Normal or Abnormal?	Oct 2015	Biomedical And Pharmacological Journal
90	Geriatric Dentistry	Oct 2015	Biomedical And Pharmacological Journal
91	Saliva As A Diagnostic Fluid- A Review	Oct 2015	Biomedical And Pharmacological Journal
92	General Anaesthesia In Pediatric Dentistry	Oct 2015	Biomedical And Pharmacological Journal
93	Space Regainer In Pediatric Dentistry	Oct 2015	Biomedical And Pharmacological Journal
94	Resin Infiltration Technique For Arresting White Spot Lesion – Case Report	Oct 2015	Biomedical And Pharmacological Journal
95	Grading Of Oral Epithelial Dysplasia	Aug 2016	Biomedical And Pharmacological Journal
96	Inclusion bodies	Aug 2016	Biomedical And Pharmacological Journal
97	Langerhan cell pathophysiology – An overview	Aug 2016	Biomedical And Pharmacological Journal
98	Oral Infections causing systemic disease	Aug 2016	Biomedical And Pharmacological Journal
99	Malignant melanoma of oral cavity	Aug 2016	Biomedical And Pharmacological Journal
100	Harvesting of stem cell in dental tissue	Aug 2016	Biomedical And Pharmacological Journal
101	Grading of oral epithelial dysplasia	Aug 2016	Biomedical And Pharmacological Journal

Research Publications				
International Journal	National Journal	International Conference	National Conference	Total Number of Publications
Recent Publications(Journals)- Chronological order				
Sl.No	Details			
1	Corona Virus – Dentist’s Perspective			

2	THE INSIDE OUT OF PERIAPICAL ABSCESS - JOURNAL OF CRITICAL REVIEWS, VOL 7, ISSUE 14, 2020
3	CORTICOSTEROIDS IN DENTISTRY - JOURNAL OF CRITICAL REVIEWS, VOL 7, ISSUE 14, 2020
4	ORAL CUES IN COVID-19-PRIMARY AND SECONDARY CHANGES- JOURNAL OF CRITICAL REVIEWS VOL 7, ISSUE 14, 2020
5	SJOGREN'S SYNDROME- CHALLENGES IN TREATMENT - JOURNAL OF CRITICAL REVIEWS, VOL 7, ISSUE 14, 2020
6	CLEFT LIP AND CLEFT PALATE- MULTIMODALITY MANAGEMENT - JOURNAL OF CRITICAL REVIEWS, VOL 7, ISSUE 14, 2020
7	ORAL CONTRACEPTIVES AND ORAL HEALTH- A REVIEW - JOURNAL OF CRITICAL REVIEWS, VOL-7, ISSUE 14, 2020
8	A CASE REPORT ON AMELOBLASTIC FIBRO-ODONTOMA - JOURNAL OF CRITICAL REVIEWS, VOL 7, ISSUE 14, 2020
9	FALSE RADIOPACITIES ENCOUNTERED DURING ROUTINE RADIOGRAPHIC EXAMINATION - JOURNAL OF CRITICAL REVIEWS, VOL 7, ISSUE 14, 2020
10	KERATINISATION AND ITS PATHOLOGY- JOURNAL OF CRITICAL REVIEWS VOL 7, ISSUE 14, 2020
11	DIAGNOSIS OF COMMONLY ENCOUNTERED CYST OF JAWS- JOURNAL OF CRITICAL REVIEWS VOL 7, ISSUE 14, 2020 -
12	AMELOBLASTOMA- NEWER CONCEPTS AND CLASSIFICATION BY THE WORLD HEALTH ORGANIZATION –UNDER THE CLASSIFICATION OF HEAD AND NECK TUMOURS, - JOURNAL OF CRITICAL REVIEWS VOL 7, ISSUE 14, 2020
13	RADIOGRAPHIC INTERPRETATION OF COMMON ORAL LESIONS- JOURNAL OF CRITICAL REVIEWS VOL 7, ISSUE 14, 2020
14	TOLUIDINE BLUE VITAL STAIN AND DEGREE OF ATYPIA - A COMPARATIVE STUDY BETWEEN ORAL POTENTIALLY MALIGNANT DISORDERS, ORAL SQUAMOUS CELL CARCINOMA WITH NORMAL CONTROLS - JOURNAL OF CRITICAL REVIEWS VOL 7, ISSUE 14, 2020
15	GINGIVAL REACTIVE LESIONS - JOURNAL OF CRITICAL REVIEWS VOL 7, ISSUE 14, 2020
16	CLEIDOCRANIAL DYSPLASIA AND ITS FEATURES - JOURNAL OF CRITICAL REVIEWS VOL 7, ISSUE 14, 2020
17	SUSCEPTIBILITY FOR ORAL SQUAMOUS CELL CARCINOMA AND POTENTIALLY MALIGNANT DISORDERS IN PATIENTS WITH AND WITHOUT TOBACCO HABITS: DERMATOGLYPHICS CORRELATION- JOURNAL OF CRITICAL REVIEWS, VOL 7, ISSUE 14, 2020
Recent Publications(Conferences) -Chronological order	
Sl.No	Details
1	

2	
3	

Memberships in Professional Bodies	
Sl.No	Name of the Professional Body
1	
2	
3	

Training Programmes Attended	
Sl.No	Details in Chronological order
1	
2	
3	

Roles and Responsibilities	
Sl.No	Details
1	Editor -in-chief- indian Journal of multidisciplinary dentistry
2	Director-centre for oral cancer prevention awareness and research(cocpar)
3	Editorial board member and reviewer in various national and international journals
4	Chaired various scientific sessions in national and international conferences
5	Organizer-preconference course (clinical and chair side approach of oral cancer)in 25 th international conferences of ISDR
6	Guided various research projects

Awards Received	
Sl.No	Details
1	
2	
3	