

2003

# **CURRICULAM VITAE**

## PERSONAL INFORMATION

Name : Kishorekumar Selvaraj

Date of Birth: 27-03-1977Marital Status: MarriedNationality: Indian

Languages Spoken : English, Tamil and Telugu

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**Doctorate of Philosophy** (PhD) Bharath University 2016

Master of Dental Surgery (MDS) Saveetha Dental College & Hospital

Orthodontics & Dentofacial Orthopedics The Tamil Nadu Dr. M.G.R. Medical

University

Bachelor of Dental Surgery (BDS)

Sree Balaji Dental College & Hospital, 2000

The Tamil Nadu Dr. M.G.R. Medical

University

# **ACADEMIC POSITIONS**

Vice Principal - Sree Balaji Dental College and Hospital

Assistant Director- R&D - Bharath University, Chennai, Tamil Nadu.

**Director, IQAC** - Sree Balaji Dental College and Hospital

**Professor, Dept. of Orthodontics** - Sree Balaji Dental College & Hospital, Chennai.

Vice President - Indian Dental Association, Madras Branch

**Treasurer** - International Association for Dental Research – India

Division (IADR-ISDR)

Past Convener - Madras Orthodontic Study Group – MOSG

**Treasurer** - Balajees Old Students Society – BOSS

Past External Expert Member - IOS Research Foundation – IOS

Organizing Chairman - National Conference on orthodontic research (ICMR

sponsored)

Organizing Co-Chairman - 25<sup>th</sup> ISDR Conference (International)

Member - Board of studies (UG & PG), SBDCH

Member - Academic Council, SBDCH

Member - Research Council, SBDCH

Past External Expert Member - IOS Research Foundation – IOS

## **AWARDS & RECOGNITION**

**FELLOW** - International Medical Sciences Academy.

**FELLOW** –International Society for Dental Research – Indian Division (ISDR)

**FOUNDER PRESIDENT Dr. RAHAMATULLAH AWARD-** highest award in IADR/ISDR India division awarded to senior most member in recognition of outstanding contribution for the advancement of dental sciences

**BEST TEACHER AWARD** – Bharath University

JGK AWARD – outstanding contributions for social services

**BEST RESEARCHER AWARD** – Indian Orthodontic Society

**VISION PARTNERSHIP AWARD-** by Lions club for conducting extensive dental camps.

Served as DCI inspector to conduct Dental council of India UG/PG affiliation Inspections

PhD guide - Dental sciences

#### **PUBLICATIONS**

Varghese SC, S Kishorekumar. 3d Imaging and its Implications in Orthodontics.-A review. Biomedical and Pharmacology Journal. 2015;8(October Spl Edition):283–91.

Xavier D, Arif Y, Murali R, S Kishorekumar, Kumar SV, Tamang R, et al. Analysis of microsatellite polymorphisms in South Indian patients with non syndromic cleft lip and palate. Balkan Journal of Medical Genetics. 2013;16(1):49–54.

VIJAYASHRI SAKTHI S Kishorekumar WS MANJULA. Anticipated Benefit of "Surgery First: Approach-A Clinical Case Report. BIOMEDICAL AND PHARMACOLOGY JOURNAL. 2015;8(SPECIAL EDITION):641–5.

Manjula W, Tajir F, Murali R, S Kishorekumar, Nizam M. Assessment of optimal condylar position with cone-beam computed tomography in south Indian female population. Journal of pharmacy & bioallied sciences. 2015;7(Suppl 1):S121.

Chatterjee P, Kishore Kumar S, Abilash V, Kannan M, Yogamaya D. Association of Myo1h Gene Polymorphism in Mandibular Retrognathism in South Indian Dravidian Population. Indian Journal of Public Health Research & Development. 2019;10(6).

Deepak C, Saravanan B, S Kishorekumar. CBCT-A Paradigm Shift in the Management of Dental Impactions. Indian Journal of Multidisciplinary Dentistry. 2011;1(2).

Kannan M, Murali R, Kishorekumar S, Gnanashanmugam K, Jayanth V. Comparison of frictional resistance of esthetic and semi-esthetic self-ligating brackets. Journal of pharmacy & bioallied sciences. 2015;7(Suppl 1):S116.

Swamikannu B, S Kishorekumar, Jayesh RS, Rajendran S, Muthupalani RS, Ramanathan A. Comprehensive mutation analysis of PIK<sub>3</sub>CA, p<sub>14</sub>ARF, p<sub>16</sub>INK<sub>4</sub>a and p<sub>21</sub>Waf<sub>1</sub>/Cip<sub>1</sub> genes is suggestive of a non-neoplastic nature of phenytoin induced gingival overgrowth. Asian Pacific Journal of Cancer Prevention. 2013;14(5):2743–6.

S Kishorekumar, Lakshmi A, Namita S, Elumalai M. Craniofacial morphologic variations and its association with hypodontia pattern (Anterior) in South Indian female population. Biosci Biotechnol Res Asia. 2013;10:325–8.

S Kishorekumar, Tajir F, Kumar N. Effect of Posterior Unilateral Crossbite on Condylar Head Height. Indian Journal of Multidisciplinary Dentistry. 2011;1(6).

KANNIYAPPAN P, S Kishorekumar, MANJULA W. Enamel Pretreatment Before Bonding Brackets-A Literature Review.

Kanniyappan P, S Kishorekumar, Manjula W. Enamel Pretreatment Before Bonding in Orthodontics-A Literature Review. Biomedical & Pharmacology Journal. 2015;8(SpecialOct):631.

Hemalatha VT JA Kishore kumar S, Vijayalakshmi L, Shankar Narayanan. Estrogen deficiency during menopause and its management: a current update. Drug Invention Today. 2019;12(2).

Kannan M, Saboo R, S Kishorekumar, Murali R. Evaluation of Colour Stability of Three Polycrystalline Ceramic Brackets in Three Commonly Consumed Beverages-An In-vitro Study. Academic Journal of Oral and Dental Medicine. 2014;1(2):5–9.

Hemalatha V T1 JA Kumar S Kishorekumar 3, Asokan G S4, Raman G Aneetha5, Sundar N Mani6, Prasanth B Krishna7. Evaluation of the Effect of Menopause on saliva and Dry Mouth - A Cross Sectional Study. Indian Journal fo Public Health Research & Development. 2018;9(12).

Kishorekumar S. Force decay characteristics of NiTi closed coil springs at different time intervals. Biosci Biotech Res Asia. 2014;11:219–22.

Kishorekumar S VLA Priya B. Genetics in Malocclusion. 2013;

- T. Manigandan S kishore kumar A Julius. Interaction between tobacco consumption, BMI and Diabetes. Indian Journal of Public Health Research and Development. 2020; (accepted for publication).
- S Kishorekumar, Sukumar M, Saravanan B, Ramanathan A, Boominathan M. Interferon IRF6 Gene Variants and the Risk of Isolated Cleft lip or Palate in South Indian Dravidian Population. Indian Journal of Multidisciplinary Dentistry. 2012;2(3).

S Kishorekumar, Pradeep RM. Obstructive Sleep Apnea Syndromein Orthodontics (OSA) Review of the Literature. Indian Journal of Public Health Research & Development. 2019;10(8):1779–83.

S Kishorekumar and Julius A. Orthodontic Force Induced by a Single Elastomeric Module at Different Intervals of Time. Biosciences Biotechnology Research Asia. 2012;9(2).

Manjula W, Murali R, S Kishorekumar, Tajir F, Mahalakshmi K. Palatal bone thickness measured by palatal index method using cone-beam computed tomography in nonorthodontic patients for placement of mini-implants. Journal of pharmacy & bioallied sciences. 2015;7(Suppl 1):S107.

Patil R, Bhide S, Vijayaraghavan N, S Kishorekumar. Prosthetic management of misaligned implants by cast post and core supported prosthesis. Indian Journal of Multidisciplinary Dentistry. 2015;5(2):94–94.

S Kishorekumar, Chandrasekaran D, Tajir F, Lakshmi AV. Role of Genetics in Patterning of Face and Jaws. Indian Journal of Multidisciplinary Dentistry. 2012;2(2).

S Kishorekumar, Thulasiram E, Sreenivasan P. Role of Thermography in Diagnosis of Patients with Temporomandibular Disorder. Indian Journal of Public Health Research & Development. 2019;10(8):1771–4.

Nancy ED, Yezdani AA, Kannan M, S Kishorekumar, Padmavathy K. Serum Insulin Like Growth Factor-1—A Skeletal Maturity Indicator for the Assessment of Orthopedic Treatment Timing of Skeletal Class II Malocclusion. Biomedical and Pharmacology Journal. 2019;12(1):233—8.

Manjula W, Sukumar M, Kishorekumar S, Gnanashanmugam K, Mahalakshmi K. Smile: A review. Journal of pharmacy & bioallied sciences. 2015;7(Suppl 1):S271.

Manigandan T, S Kishorekumar, Amaladas J. Soft Tissue Applications of Lasers-A Review of Literature. Indian Journal of Public Health Research & Development. 2019;10(8):1684–9.

Kumar BS, Dakir A, Krishnan B, Ebenezer V, S Kishorekumar Surgery preceding orthodontics in bimaxillary cases. Journal of pharmacy & bioallied sciences. 2015;7(Suppl 1):S101.

Kishorekumar S F tajir Gnanashanmugam k , Saravanan B, Mahalaksmi K, sivakumar M. Thermography in orthodontics - a review. Biomedicine(India). 2013;33(3):302–5.

Thiruppathy M, Kishore Kumar S, Amaladas J, Pavani D. Tobacco: An overview. Drug Invention Today. 2019;12(3).

Manigandan T\*, S Kishorekumar, KS Nithya J, Kavitaa N, and Kiruthika K. Toloudine Blue -A Review with a Case Report. Research Journal of Pharmaceutical, Biological and Chemical Sciences. 2014;5(2):1894.

S Kishorekumar, Subhiksha K, Shoba T. Transposition of Teeth and its Management in Orthodontics. Indian Journal of Public Health Research & Development. 2019;10(8):1766–70.

#### **PATENTS PUBLISHED**

Teeth gap measurement equipment for orthodontics. Ap No. 4743/CHE/2015

Camera based dental robot with all facilities. Ap No. 4632/CHE/2015

Auto self operated tooth brush. Ap No. 4856/CHE/2015

#### **AREAS OF INTEREST**

Thermographic Imaging

Biomaterials Cleft Lip & Palate Genetics TMJ – Functional Occlusion Sleep Apnea