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## **N.R. KRISHNASWAMY, B.D.S., M.D.S., M.ORTH.RCS**

Dr. Krishnaswamy is a professor and Head of the Dept of Orthodontics and the Vice Principal of Ragas Dental College & Hospital, Chennai, India. After graduating from the Madras Dental College, he obtained his Masters in Orthodontics from College of Dental Surgery, Manipal. He is a fellow of the Royal college of Surgeons of Edinburgh and a Diplomate of the Indian Board of Orthodontics and The National Board of Medical Sciences. Dr. Krishnaswamy was the recipient of the International Scientific exchange fund of the Japan Dental Association which led to clinical training at Tsurumi University, Yokohama, Japan.

Dr. Krishnaswamy has served as the President of the Indian Orthodontic Society and the Chairman of the Indian Board of Orthodontics.

Dr. Krishnaswamy has several award winning presentations to his credit and has been the winner of the best clinical paper award of the IOS several times. He is a well recognized National speaker and has delivered several keynote addresses at National Orthodontic Conferences. He has delivered lectures and conducted workshops for Orthodontists in several countries in South East Asia. He was invited to deliver a lecture at the 66th Annual Conference of the Japanese Orthodontic Society. He was invited to deliver a lecture at the World federation of Orthodontics conference in Sydney in February 2010

Dr. Krishnaswamy has published extensively and has been a member of the Editorial Board of the Journal of the Indian Orthodontic Society for more than a decade.

### **QUALIFICATIONS**

- B.D.S. Madras Dental College (1983)
- M.D.S. (Orthodontia) College of Dental Surgery K.M.C.Manipal (1986)
- M.Orth.RCS (Edinburgh) (June 2000)
- Diplomate Indian Board of Orthodontics (Nov 2000)
- Diploma National Board of Medical Sciences (DNB) (July 2001)

### **TEACHING EXPERIENCE**

- Lecturer in Orthodontics Annamalai University 1987-1992

### **CURRENT POSITION**

- Vice Principal & Professor & Head - Department of Orthodontics Ragas Dental College & Hospital 2/102, East Coast Road, Uthandi Chennai-600 119

### **SCHOLARSHIPS**

- Recipient of the Scholarship of the International Scientific exchange fund of the Japan Dental Association for Clinical training at Tsurumi University of Yokohama, Japan (1990)

### **TRAINING**

- Treatment modality with Edgewise And Pre-adjusted Edgewise Mechanics at the Eastman Dental College London – UK (1989)
- Treatment modality with straight wire appliance –University of Medicine and Dentistry, Newark, New Jersey USA - 1990

### **INTERESTS**

- Treatment mechanics with pre-adjusted edgewise appliance.
- Orthodontics in orthognathic surgery
- Concepts of functional occlusions
- TMJ
- Self-Ligation
- Orthodontics in cleft lip and palate

### **MEMBERSHIPS**

- International member of American Association of Orthodontics
- International member of World Federation of Orthodontist
- Indian Orthodontic Society
- Member P.F.A.
- Indian Dental

### **POSITIONS**

- Management committee member of The Indian Orthodontic Society 1994, 1995, 1996, 1998
- Executive committee member of Tamil Nadu state branch of The Indian Dental Association
- Assistant Editor – Journal of The Indian Dental Association
- Consultant Editor – Journal of The Indian Orthodontic Society
- Elected as Board of Directors to the Indian Orthodontic Society 2001
- Secretary Indian Board of Orthodontics – Oct 2003 to Nov 2004
- Elected as the Vice Chairman of the IBO
- Treasurer – Indian Chapter of International Association for Dental Research – 2003 to 2005.
- Chairman – Indian Board of Orthodontics 2005-2006.
- Organizing Secretary – 43rd Conference & Indian Orthodontic Society Chennai – 2006.
- President Elect of the Indian Orthodontics Society for the year 2006-07
- President Elect – 2008-09-Indian Dental Association –Madras Branch
- President - Indian Orthodontic Society 2007-2008
- President – Indian Dental Association – Madras Branch – 2009 - 2010

### **PRIVATE PRACTICE**

- Exclusive Orthodontic practice at Chennai since 1987, employing Pre-adjusted Edgewise (Straight Wire) Appliance Begg Appliance, Functional Jaw Orthopaedics and Lingual Orthodontics.

### **PUBLICATIONS**

- Treatment of skeletal CI-II with Surgery and Orthodontics Journal of Indian Orthodontic Society – October 2003
- Treatment of an young adult with bonded RPE Journal of Indian Orthodontic Society – June 2004.
- Light-emitting diode vs halogen light curing of orthodontic brackets – AJODO - October 2007.
- Asyndromic Supernumerary Maillary Lateral Incisor – Case Series – Journal of Indian Orthodontic Society.
- Treatment of an Adult Patient with a Periodontally Compromised Skeletal Class II Malocclusion – World Journal of Orthodontics



## **SEMINARS/TRAINING/CONFERENCES ATTENDED**

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- Have attended all national conferences of the Indian Orthodontic Society since 1987
- Annual meeting of the American Association of Orthodontists, & World Federation of Orthodontists San Francisco May 95' and Chicago April 2000, Orlando 2004 and Seattle 2007.
- First World Congress on Orthodontics New Delhi Feb – 1997.
- Roth William Foundation meeting, Orlando USA – 2004
- World Federation of orthodontics meeting - Paris – Sept 2005.
- Asian Pacific Orthodontic Conference – Bangkok – 2007 – 2008.
- World Federation of Orthodontia Meeting Sydney Australia – Feb 2010.

## **SEMINARS/WORKSHOPS CONDUCTED**

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- Conducted a workshop on Orthodontic and Orthognathic Surgery – 29th December 2003 - Chennai.
- "Bioesthetic Orthodontics and Goal Directed Mechanics, Chennai – July 2003
- "Advanced preadjusted edgewise mechanics" – Hyderabad – July 2004
- "Excellence in Finishing" – Agra – August 2004.
- Orthodontic in Orthognathic Surgery – Belgaum – July 2005.
- Road to excellence in finishing – Bangalore –February 2005
- Ganotology and finishing goals – for the member of the UAE – IOS study group – Dubai – November 2005.
- Is your case really finished? – Cochin 2007.
- Functional occlusion precepts - 11th PG Students Convention – Pune, November 2007.
- Road To Excellence in orthodontics – Dr. N.R.Krishnaswamy & Dr. Robert Williams (Roth William Foundation) – two years module 2007 onwards
- Functional Occlusion in Orthodontics – One day workshop for members of IOS, Organized by Rangoonwala Dental College, Pune, 2009.

## **PAPERS PRESENTED AT THE NATIONAL LEVEL**

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- 1992 – Class III correction – case report at the 26th Indian Orthodontic Society Conference at Mangalore.
- 1993 – Class II correction with a fixed functional appliance at the 27th Indian Orthodontic Society Conference in Lucknow.
- 1994 – Class III correction with Surgery and Orthodontics at the 28th Indian Orthodontic Society Conference in Hyderabad. The paper was adjudged the best clinical paper and was awarded the President's Rolling Trophy.
- 1995 – Class II correction with surgery and orthodontics at the 30th Indian Orthodontic Society Conference at Lonavla. The paper was adjudged the best clinical paper and was awarded the President's Rolling Trophy of the Indian Orthodontic Society.
- 1999 – Orthodontic management of functional disorders of the TMJ – A case report at the 34th Indian Orthodontic Society Conference at Bangalore. The paper was adjudged the second best clinical paper.
- Presented a poster on "Validity of ABO gradation" at the annual meeting of The American Association of Orthodontist, Orlando USA, - May 2004

## **GUEST LECTURES**

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- Current trends in the management of skeletal malocclusion – Annual Conference of the Indian Dental Association – Tamil Nadu State October 1999.
- Treatment planning in orthognathic surgery – The Orthodontist perspective – 4th student convention of the Indian Orthodontic Society – Trivandrum June 2000,
- Treatment planning for patients with cleft lip and palate - Midterm convention Association of Oral and Maxillofacial Surgery of India - Mangalore July 2000.
- Treatment alternatives for skeletal malocclusion – Midterm Conference of the Indian Orthodontic Society – Dubai (April 2001)
- Orthodontics in the new millennium conference of IADR Vellore August 2001.
- Keynote lecture on esthetics and orthodontic perspective - National Conference of Indian Association of esthetics and Cosmetic Dentistry - August-2002.
- "Beyond Conventional Orthodontics" Indian Dental Association, Chennai May 2003
- "Orthodontics and Orthognathic Surgery" – Guest Faculty at the 2nd National Dental update by Armed Force Medical College, Pune – August 2003
- "Current trends in CI-II correction" – Invited Speaker at M.S. Ramaiah Dental College, Bangalore organized by Bangalore Orthodontic Study Group – October 2003
- "Reassessment of Orthodontic Treatment Goals" – invited faculty at 7th students convention of the Indian Orthodontic Society, Mangalore – June 2004.
- "Orthodontic and Surgery - winning combination" - invited to deliver a guest lecture at the Annual Meeting of the Armed Force Medical College - Oct 2004
- "One Phase Vs Two phase treatment – The evidence" – 8th Students Convention of the IOS – Dharwad January 2005.
- "Management of Cleft lip and palate" – IOS-Mid Year Convention – Daman, April 2005.
- "Self-ligating bracket and treatment efficiency" – 40th IOC and 3rd World Edgewise Orthodontic Congress, Chandigarh – November 2005.
- "Orthodontics and Temporomandibular disorders" – 9th PG Students Convention of Indian Orthodontic Society, Bangalore, January 2006.
- "Treatment alternatives for skeletal malocclusion" – D.Y.Patil University PUNE – March 2006
- "Treatment alternatives for skeletal malocclusions" – Vinayaka Mission University, Salem Sept 2006.
- "Treatment strategies for growing patients" – 65th National Conference of the Indian Dental Association, Pune, January 2007.
- "Growth modification – evidence based approach" – 10th PG Students Convention, New Delhi, January 2007.
- "Esthetics the Orthodontic perspective" – Fandent Conference - Mumbai, September 2007
- Treatment Efficiency with Self Ligation – 66th National Conference of Japanese Orthodontic Society, Osaka, Japan – September 2007.
- Treatment Alternatives of Skeletal Malocclusion – School of Dental Medicine, Tsurumi, Yokohoma, Japan, September 2007.
- "Esthetic the orthodontic challenge" – To the members of the Indian Orthodontic Study Group – Muscat Oman – October 2007.
- "Growth modification controversies and challenges" – 11th PG Students Convention – Pune, November 2007.
- "Esthetics and appearance in contemporary orthodontics" – 42nd Conference of the Indian Orthodontic Society, Nagpur, January 2008.
- "Materials, methods and Bias" – 1st International Conference on Thesis writing & Scientific Publishing – Chennai February 2008.
- "Orthodontics in orthognathic surgery" - FACE – Chennai February 2008.
- "Computerized prediction– truth or marketing gimic" – technology conference – Bangalore, February 2008.
- "Functional Occlusion precepts" – Bond with the best symposium, Pune, April 2008
- "Clinical Efficiency with self ligating system" - Singapore Orthodontic Association – Singapore July 2008.
- "Clinical Efficiency with self ligating system" - Malaysian Orthodontic Study Group – Kulalumpur, Malaysia July 2008.
- "Integrating Orthodontics in Orthognathic Surgery" – Mid Year convention of the Indian Orthodontic Society, Bangalore, August 2008.
- "Computerized prediction" – K.L.Orthodontic study group, Malaysia – September 2008
- "Goal directed diagnosis and efficiency driven treatment mechanics" for member of IOS, Subarathi Dental College, Meerat - New Delhi - October 2008
- "Esthetics an Orthodontists prospective" - Penang International College - International College of Dentist – Salem – October 2008
- "Functional occlusion – precepts" – Sri Guru Govind Dental College – New Delhi – November 2008
- "Update on Orthodontic Research" – 21st National Conference of the ISDR, Chennai – 16th November 2008.
- Functional Occlusion - A Trailblazer – 43rd conference of Indian Orthodontic Society , Mumbai, December, 2008.
- Enigma of Deep overbite correction – 13th PG convention of Indian Orthodontic Society, Davangree, March 2009.
- Overjet correction – Challenge & Solution - Symposium in Orthodontics organized by the department of Orthodontics, Meenakshi Ammal Dental College, Chennai in April 2009.
- Treatment Alternatives for Skeletal Malocclusion – Kerala Orthodontic study group, May 2009.
- Treatment Alternatives for Skeletal Malocclusion – Kanpur Orthodontic study group, July 2009.
- Contemporary Orthodontic Appliance – How it works? SAARC Orthodontic conference, New Delhi August 2009.
- Interdisciplinary Orthodontics - SAARC Orthodontic conference, New Delhi August 2009.
- Esthetics – The orthodontist Dailama - Goa Orthodontic Study Group, Goa - Oct 2009.
- Orthodontic Space Closure – Challenges and Solution - Goa Orthodontic Study Group, Goa - Oct 2009.
- Managing Skeletal Malocclusion with Orthodontics and Surgery – AP Orthodontic Study Group, Kamman – Dec 2009.
- Orthodontic Space Closure Challenges and Solutions – 14th IOS PG Convention, Chennai – Jan 2010.
- Interdisciplinary Management – DCI Diamond Jubilee celebration, Chennai – Jan 2010.
- Root Damage and Repair from Temporary Anchorage devices – Invited – Guest Lecture at the 7th International and World Federation of Orthodontists Conference, Sydney, Australia – Feb 2010.
- Efficiency driven Mechanics for Goal Directed treatment - Hands on Course for Member of IOS – New Delhi – March 27-28th, 2010.