




DEPARTMENT OF PROSTHODONTICS

Name	Dr.N.GopiChander	
Designation	Professor	
Date of Birth	09-09 -1978	
DCI no	4666	
Address	496, 3 rd Main Road, TNHB Colony, Velachery, Chennai -42	
BDS	College	Ragas Dental College
	University	TN Dr.MGR Medical University
	Year of passing	1999
MDS	College	Saveetha Dental College
	University	TN Dr.MGR Medical University
	Year of Passing	2003
Additional degrees	<ul style="list-style-type: none">• DNB (Prosthodontics), National Board of Examinations, New Delhi (2009).• Diplomate, International Congress of Oral Implantologists.(2015)	
<u>Fellowships</u> <ul style="list-style-type: none">• Member National Academy of Medical Sciences (MNAMS)(2012)• Fellow Indian society for Dental Research (IADR – India section)(2012)• Master International Congress of Oral Implantology (2012)• Fellow International Congress of Oral Implantology (2012)		

- Recipient of scientific exchange between Japan and Indian Prosthodontic Society (2009).
- Fellow Pierre Fauchard Academy (2008)

Professional developments

- Editor , The Journal of Indian Prosthodontic Society,
- Most Proactive Academician of the year – Senior level (2015). Guident Dental academic excellence award
- Executive committee member of Indian Prosthodontic Society (2011 -2013)(2013- 2015)
- Section editor for the Journal of Indian Prosthodontics society. (2012 – 2015)
- Editorial Board member for the Indian Journal for Dental Research (2013 – till date)
- Trained in CEREC , Prosthodontic study group on CAD CAM,CBCT, integrated Implantology and CEREC live treatment by SIRONA, Germany (May 2013)
- Trained on Occlusion by BAUSCH Germany (May 2013)
- Editorial Board member , SRM University Journal of Dental sciences (2010 – till date)
- Trained on Advanced clinical Fixed Prosthodontics and Implantology in University of Osaka, Japan. November (2009)
- Best Teacher award, SRM University, (2007).
- Life member of various national and international organizations –actively involved as peer reviewer, resource person, chairperson, participation, conducting, organizing workshops and conferences from (2003).

Publications

- **Chander GN**, Sasikala C, Muthukumar B, Dhanasekar N. Custom fabrication of reinforced lithium disilicate ceramic ingot. Indian J Dent 2016;7:55-6.
- **Chander NG**. Evidence based research in prosthodontics. J Indian Prosthodont Soc 2016;16:113.
- **Gopi Naveen Chander**, Anand Damodaran, Muthukumar Balasubramaniam. Evaluation of Proportion between Incisal Edge to Gingival Zenith Distance and Interdental Papilla in Maxillary Anterior Dentition of Indian Population. J Clin Diagn Res. 2016 .March; 10(3): ZC 40

- V. Ashok, Bharanija Kalidasan Selvi, **N. Gopi Chander**, Denture marker with titanium number plates, Journal of Forensic Radiology and Imaging, Volume 5, June 2016, Pages 47-49, ISSN 2212-4780, <http://dx.doi.org/10.1016/j.jofri.2016.03.001>.
- **Chander NG**. Research reorientation. J Indian Prosthodont Soc 2016; 16:1.
- Perumal P, **Chander GN**, Viswanathan AK, Reddy R, Muthukumar B. Abridged Technique for Precise Implant Angulation. Journal of Clinical and Diagnostic Research : JCDR. 2015;9(12):ZD09-ZD11. doi:10.7860/JCDR/2015/16431.6936.
- **Gopichander N**, Halini Kumarai KV, Vasanthakumar M. Effect of polyester fiber reinforcement on the mechanical properties of interim fixed partial dentures. Saudi Dent J. 2015 Oct;27(4):194-200.
- **Chander GN**, Mutukumar B, Sasikala C, Dhanasekar N. Emerging technology and techniques. Indian J Dent Res. 2015 Jan-Feb;26(1):106-7.
- **GopiChander N** (2014) A Monograph on the Use of Occlusal Identification Media. Dentistry 4: 206. doi:10.4172/2161-1122.1000206.
- Lambodaran G, **Chander NG**, Vasantakumar M. Finite element stress analysis on the influence of cuspal angle and superstructure materials in an implant-supported prosthesis. Indian J Dent Res. 2013 Jul-Aug; 24(4):423-7.
- Venkat R, **Gopichander N**, Vasantakumar M. Comprehensive analysis of repair/reinforcement materials for polymethyl methacrylate denture bases: mechanical and dimensional stability characteristics. J Indian Prosthodont Soc. 2013 Dec; 13(4):439-49.
- **Chander NG**, Kumar VV, Rangarajan V. Golden proportion assessment between maxillary and mandibular teeth on Indian population. J Adv Prosthodont. 2012, May;4(2):72-5
- **N.GopiChander**. Full mouth rehabilitation with unilateral distal extension attachment prosthesis – A clinical report. Indian journal of multidisciplinary Dentistry. 2011, July;1(5):287 -89.
- **GopiChander N**, Venkat R. An appraisal on increasing the occlusal vertical dimension in full occlusal rehabilitation and its outcome. J Indian Prosthodont Soc. 2011 Jun;11(2):77-81.
- B.Muthukumar, **N.GopiChander**, Utkarshkatara, Clinical and radiographic evaluation of single unit implant retained prosthesis with immediate and delayed loading, SRM

University Journal of Dental science.2010, June;1(1):48 -50.

- Venkat R, **Gopichander N**, Vasantakumar M. Four novel prosthodontic methods for managing upper airway resistance syndrome: an investigative analysis revealing the efficacy of the new nasopharyngeal aperture guard appliance. Indian J DentRes. 2010, Jan-Mar; 21(1):44-8.
- N.Sripriya, **N.GopiChander**, The fallacy of cantilever FPD, Journal of The Indian Dental Association,tamilnadu. 2009, March;1(2):7 -10.
- GowriN, **Gopichander N** ,Solomon EGR: The Facar Concept. Internet Journal of Dental Science.2009, Oct; 7(2):30.
- **Chander NG**, Padmanabhan TV. Finite element stress analysis of diastema closure with ceramic laminate veneers. J Prosthodont. 2009, Oct; 18(7):577-81.
- Venkat R, **GopiChander N**, Vasantakumar M. Appraisal Of Fundamentals In Contemporary Implant Systems. Pakistan Oral & Dental Journal. 2009, June;29(1):159 -66
- Venkat R, **Chander GN**, Vasantakumar M. Ersatz Gingiva. J IndianProsthodont Soc 2008,June;8 (2): 126-30.

Papers / Posters/ Guest lecturers presented

- Implant failures and Management.4th Rapid Review and Review course in Prosthodontics and Implantology. Sri Ramachandra Dental College, February 2016. (**Guest lecture**)
- Implant Impression , Screw Vs cemented retained implant restorations. Master class program in prosthodontics. Vydehi Institute, Bengaluru February 2016. (**Guest lecture**)
- FAQ on Ceramic Laminate Veneers. CDE program in IDA madras branch, Sept 2015. (**Guest lecture**)
- One to One session – Implant Impression, 17th IPS PG Convention, Nagpur, June 2015.
- FEA of connector widths between implant and tooth supported zirconia FPD. 4 SE ICOI, October 2015.
- Treatment Planning in FPD, KarpagaVinayagaInstitue of Dental Sciences, Chengalpettu, Nov, 2014. (**Guest lecture**)
- Porcelain laminate veneer, Zonal CDE Program by Dr.NTR university in Tirupathi, July 2014.(**Guest lecture**)

- TMJ Prosthesis concatenation, 16th IPS Post graduate convention, Vishakhapatnam June.2014. (**Guest lecture**)
- Prosthodontic perceptives on Sleep Apnoea. 41st IPS Conference, Ahmedabad. Nov. 2013.(**Guest lecture**)
- PSB model, 26th ISDR, AIMS, New Delhi. October 2013.(**Guest lecture**)
- Stress analysis of connector widths and cuspal angulations in zirconia FPD, IPS- I PEP , Germany, May 2013
- FEA Quagmire, 40th IPS and 8th Biennial AAP conference, Chennai, Dec 2012.(**Guest lecture**)
- FEA of connector widths and cuspal angulations in Implant supported zirconia FPD, 1st Southeast Asia International Implant symposium, Bangalore, April 2012.
- A longitudinal study on Indian population measuring the effect of prosthodontic rehabilitation on health-related quality of life, 39th IPS , Dubai, Dec 2011.
- Debate on Metal ceramic Vs all ceramic, 23rd ISDR conference, Chennai, Jan 2011 .(**Guest lecture**)
- Stress analysis of various restorative materials in diastema closure – 23rd ISDR national conference, Chennai, Jan 2011
- Adhesive Prosthodontics, IDA Madras Branch , CDE Program, Chennai, Dec 2010.(**Guest lecture**)
- Limitation analysis and material assessment for diastema closure – 38th IPS Conference, Indore, November 2010. **Best paper**
- Prosthodontic modalities in Implantology 38th IPS Indore, November 2010.(**Preconference course**)
- Protho-perio relationship in inter-disciplinary periodontics at Meenakshi Dental College, Sept 30th 2010.(Guest lecture)
- Impressions in Fixed Partial Denture , IDA Chennai annual conference , Dec 2008.(**Guest lecture**)
- Hands on Impressions, Chennai annual IDA conference Dec 2008.(**Preconference course**)
- Interactive Interfaces- 36th IPS Conference. Bangalore, November 2008
- Foundation Restorations for IDA- Madurai on 27th July 2008.(**Guest lecture**)
- Luting materials and advancements in IDA madras, Feb 2008.(**Guest lecture**)
- Post endodontic restoration and porcelain laminate veneer in 10th All India IPS Post

Graduate Student Convention, Darshan Dental college, Udaipur, Rajasthan. Feb 2008.(

Preconference course)

- Oppressive Proportions – 35th IPS Conference, New Delhi, Sept 2007.
- Diastema Demystified – 34th IPS Conference, Kanyakumari, Nov 2006.
- Laminate –beyond usage presented in 30th IPS conference Patna. Nov 2003.
- Extended use of ceramic laminate veneers in 11th esthetic conference –Chennai. Nov 2002.
- Scientific presentation on “Review of Occlusal concepts and poster on Precision attachment in IDA conference Chennai December 2002.**Second prize.**
- Occlusions in fixed partial denture – 2nd IPS PG Convention Mumbai. 2002.
- Effective use of Dalbo attachment 28th IPS conference Chandigarh –**first prize.**