

						Reader	Santosh Dental College	31.1.99	5.6.2000 1 year 4 months 5 days
						Reader	D J College of Dental Sciences and Research, Modinagar	1.10.2000	31.3.2002 1 year 6 months
						Associate Professor	D J College of Dental Sciences and Research, Modinagar	1.4.2002	1.2.2004 1 year 10 months
						Professor	D J College of Dental Sciences and Research, Modinagar	1.2.2004	31.7.2011 7 years 5 months
						D J College of Dental Sciences and Research, Modinagar	Faculty of Dentistry, Jamia Millia Islamia, New Delhi	1.8.2011	Till date 13 years 6 months

Academic/Administrative Responsibilities outside the University:

- External examiner at Pt B D Sharma University of Health Sciences, KGMU, Ch Charan Singh University, Baba Fardidkot University of Health Sciences, Maharashtra University of Health Sciences, Agra University, Delhi University, Aligarh Muslim University, Atal Bihari Vajpayee Medical University.
- Subject expert in Staff selection committees at Jamia Millia Islamia, Pt B D Sharma University of Health Sciences, Benaras Hindu University, ESIC Dental College, Rohini
- Subject expert in UGC Committee for inspection of Deemed Universities

- Dental Council of India Inspector
- Vice President of Indian Association of Oral and Maxillofacial Pathologists
- Executive Committee member of Indian Association of Oral and Maxillofacial Pathologists

Recognized Post graduate teacher for MDS (Oral Pathology)

- Dr Rajbir Kaur: Role of HPV E6 and E7 proteins in saliva as a predictor of HPV positivity in squamous cell carcinoma of the head and neck region. July 2011.
- Dr Rachana Sharma: Use of Picosirius red stain and polarizing microscopy to determine the severity of fibrosis in OSMF. October 2010
- Dr Alpana Tyagi: Cheilioscopy- An aid to personal identification, sex determination and genetic trait determination in forensic odontology. October 2010
- Dr Jessica Pasricha: Expression of BCl2 and MIB 1 markers in oral squamous cell carcinoma. A comparative study. October 2010
- Dr Divya Nair: A quantitative analysis of AgNORs in varying grades of oral submucous fibrosis and oral squamous cell carcinoma. October 2009
- Dr Anika Vats: Determination of correlation between CD4 count and orocutaneous manifestations in HIV positive subjects: A cohort study. Oct 2009
- Dr Sanjeet Singh: Evaluation of efficacy of various chemicals for decalcification of dental hard tissues. Oct 2008
- Dr Megha Singh: The Role of tobacco as an etiological agent for oral cancer: Cytomorphometric analysis of buccal mucosa in tobacco users. Oct 2008

Publications:

1. Ahmad S A, Popli D B, Sircar K, et al. (January 19, 2024) Basal Cell Adenoma of the Upper Lip: Report of a Rare Case With Literature Review. *Cureus* 16(1): e52599. DOI 10.7759/cureus.52599
2. Chowdhry, A., Popli, D.B., Sircar, K. *et al.* Study of twenty non-metric dental crown traits using ASUDAS system in NCR (India) population. *Egyptian Journal of Forensic Sciences* (2023) 13:8 <https://doi.org/10.1186/s41935-023-00329-2>
3. Shamimul Hasan, Deepika Bablani Popli, Syed Ansar Ahmad, Keya Sircar, Shahnaz Mansoori, Kirti Dua, "Nasopalatine Duct Cyst with Impacted Inverted Mesiodens: A Rare Case Report and Literature Review", *Case Reports in Dentistry*, vol. 2022, Article ID 5981020, 10 pages, 2022. <https://doi.org/10.1155/2022/5981020>

4. Sayeed F, Sircar K. Exploring the correlation between COVID 19 and periodontal disease. *J Oral Maxillofac Pathol.* 2022 Jul-Sep;26(3):389-391
5. Rai, Arpita; Parveen, Shama¹; Shree, Priya²; Ahmed, Tanveer³; Ali, Sher⁴; Kaur, Mandeep⁵; Sircar, Keya⁶; Sybil, Debora⁷; Chandra, Akhilesh⁸. Salivary transforming growth factor beta in oral submucous fibrosis: A diagnostic and predictive marker. *Journal of Cancer Research and Therapeutics* ();, May 02, 2023
6. Tandon A, Sircar K, Chowdhry A, Popli DB. Effectiveness of Lip Print and Fingerprint Patterns for Gender Determination. *Research Developments in Medicine and Medical Science* Vol. 4. 2023 Mar 4:105-16.
7. Hasan S, Mansoori S, Sircar K, Popli DB. Isolated Lichen Planus of the Lower Lip: Report of a Rare Case with an Updated Literature Review. *Curr Health Sci J.* 2022 Jul-Sep;48(3):345-352
8. Shrivastava, Priyanshu Kumar; Uppal, Simran; Popli, Deepika Bablani¹; Sircar, Keya¹. Bidirectional Relationship between Oral Health and Diabetes Mellitus: A Knowledge, Attitude, and Practice Survey. *Journal of Dental Research and Review* 9(3):p 249-256, Jul-Sep 2022
9. Sircar K. Will the COVID-19 pandemic be a harbinger of change in dental education. *J Oral Maxillofac Pathol.* 2021 May-Aug;25(2):210-212
10. Chowdhry A, Sircar K, Popli DB (2019) Influence of Image Manipulation Restricted to Global Alterations on Diagnosis by an Oral Cytologist. *Int J Pathol Clin Res* 5:095
11. Ahmad SA, Popli DB, Sircar K, Hasan S. Calcifying odontogenic cyst: Report of an uncommon entity with a brief literature review. *J Oral Maxillofac Pathol.* 2022 Jan-Mar;26(1):131
12. Shikha Agrawal, Deepika Bablani Popli, Keya Sircar, Aman Chowdhry. A review of the anticancer activity of *Azadirachta indica* (Neem) in oral cancer. *Journal of Oral Biology and Craniofacial Research.* 2020, 10(2),206-209
13. V Jain, A Chowdhry, K Sircar, P Kapoor. Application of comprehensive chart for dental age estimation (DAEcc) based on demirjian method using orthopantograms: A pilot study. *Forensic Science International: Reports.* 2019, Vol 1, 100017
14. A Chowdhry, P Kapoor, DB Popli, K Sircar, R Miglani. Inclusion of Forensic Odontologist in Team of Forensic Facial Approximation-A Proposal and Technical Note. *Journal of Clinical & Diagnostic Research* . Sep2018, Vol. 12 Issue 9, p1-4. 4p
15. Grewal RK, Sircar K, Bhat KG, Grewal DS, Tyagi KK, David S. Detection of human papilloma virus-E6/E7 proteins of high-risk human papilloma virus in saliva and lesional tissue of oral squamous cell carcinoma patients using nested multiplex polymerase chain reaction: A comparative study. *J Oral Maxillofac Pathol.*2018;22(3):318-324
16. Popli DB, Sircar K, Chowdhry A. Telomerase: An exploration toward the end of cancer. *Indian J Dent Res* 2017;28(5):574-584
17. Grewal DS, Khangura RK, Sircar K, Tyagi KK, Kaur G, David S. Morphometric Analysis of Odontometric Parameters for Gender Determination. *J Clin Diagn Res.*2017 ; 11(8) :ZC09-ZC13

18. Sekhon HK, Sircar K, Kaur G, Marwah M. Evaluation of Role of Myofibroblasts in Oral Cancer: A Systematic Review. *Int J Clin Pediatr Dent. Review.* 2016; 9(3):233-239
19. Gombra V, Kaur M, Sircar K, Popli DB. Pigmented oral compound nevus of retromolar area - A rare case report. *Singapore Dent J.*2016 ;37 :33-35
20. Aman Chowdhry, Priyanka Kapoor, Deepika Bablani Popli, Keya Sircar, Ragini Miglani. Inclusion of Forensic Odontologist in Team of Forensic Facial Approximation-A Proposal and Technical Note. *Journal of Clinical and Diagnostic Research.*2018;12(9):HM01-HM04
21. D Bablani Popli, K Sircar, A Chowdhry, V Rani. Role of heat shock proteins in oral squamous cell carcinoma: A systematic review. *Biomedical papers.*2015; 159(3):366-371
22. Tandon A, Sircar K, Chowdhry A, Bablani D. Salivary Salivary duct cyst on lower lip: A rare entity and literature review. *J Oral Maxillofac Pathol.*2014;18:S151-6
23. Singh M, Sircar K Aman Chowdhry A, Popli DB. The role of tobacco as an etiological agent for oral cancer: Cytomorphometrical analysis of the buccal mucosa in tobacco users. *Dental research Journal.*2014;11:60;649
24. H K Sekhon, K Sircar, S Singh, D Jawa, P Sharma. Determination of the biometric characteristics of palatine rugae patterns in Uttar Pradesh. *Ind J Dent Res.*2014;25(3):331-334
25. RK Khangura, K Sircar, DS Grewal. Four odontometric parameters as a forensic tool in stature estimation. *Journal of Forensic Dental Sciences.*2015;7(2): 132
26. Jessica Grewal, Ripin Grewal, Keya Sircar. Expression of Bcl-2 and MIB-1 Markers in Oral Squamous Cell Carcinoma (OSCC)- A Comparative Study. *Journal of Clinical and Diagnostic Research.*2014;8(7):QC01-04
27. Aman Chowdhry, Keya Sircar, Deepika Bablani Popli, Ankita Tandon. *Journal of Forensic Dental Sciences.*2014;6(1):31-35
28. Divya Nair, **Keya Sircar**. Cancer and the environment: AgNOR a convenient tool for assessing cancer. *International Journal of Pharma and Biosciences.*2014;5(1):873-876
29. Jessica Grewal, Ripin Grewal, Keya Sircar. Evaluation of aqueous extract of Terminalia Chebula and chlorhexidene as an anti carious agent. A comparative study. *Baba Faridkot University Dental Journal.*2013;4(3):28-31
30. Jessica Garewal, Ripin Garewal, Keya Sircar. Hemangiomasameloblastoma, A rare case report. *Journal of Pearl Dent.*2013;4(1):23-27

31. Khangura R K, Sengupta S, Sircar K, Sharma B, Singh S, Rastogi V. HPV involvement in Oral squamous cell carcinoma: Correlation of PCR results with light microscopic features. *Journal of Oral and Maxillofacial Pathology*. 2013;17(2):195-200
32. Robin Sabharwal, **Keya Sircar**, Shamindra Sengupta, Bhudev Sharma. MINI REVIEW: Update on classification of lymphomas. *Dental Hypotheses*. 2013;4(1):4-8
33. Pramjit Singh, **Keya Sircar**, Sanjeet Singh, Varun Rastogi. Role of dental restorative materials and prostheses in victim identification: A review. *Journal of Orofacial and Health Sciences*. 2012;3(1):19-22
34. R. Kaur, **Keya Sircar**, S Singh, V Rastogi. Non-invasive diagnostic aids in screening of oral cancer-A review. *Journal of orofacial and health sciences*. 2012;3(1):9-13
35. R Kaur, **Keya Sircar**, Kishore Bhatt. Detection of HPV(16/18) Associated Oral cancer by HPV-E6/E7 Proteins in Saliva. *J Dent Res* 91. 2012(Spec Iss A): abstract number 589
36. Khangura RK, **Sircar K**, Singh S, Rastogi V. Sex determination using mesiodistal dimension of permanent maxillary incisors and canines. *Journal of Forensic Dental Sciences*. 2011;3(1):81-85
37. R Sharma, **K Sircar**, S Singh, V Rastogi. Role of Mast Cells in Pathogenesis of Oral Lichen Planus. *Journal of Oral and Maxillofacial Pathology* 2011;15(3):267-71
38. Pasricha, **K Sircar**, K Arul. A Comparative study on the Expression of MIB 1 and BCL 2 in varying grades of Oral Squamous Cell Carcinoma. *Oral Oncology* 2011;47;Supp 1 s125
39. Jawa D Singh S, Somani R, Jaidka S, **Sircar K**, Jaidka R. Comparative evaluation of the efficacy of chemomechanical caries removal agent (Papacarie) and conventional method of caries removal: An invitro study. *Journal of the Society of Pedodontic and Preventive Dentistry* 2010; 28(2):73-77.
40. S Bansal, **K Sircar**, S K Joshi, S Singh, V Rastogi. A comparative study of p53 expression in hyperplastic, dysplastic epithelium and oral squamous cell carcinoma. *Brazilian Journal of Oral Sciences*. 2010;9(2):85-88
41. **K Sircar**, J Pasricha, S Singh, V Rastogi. Unusual histological presentation in a dentigerous cyst: A case report. *Journal of Orofacial and Health Sciences*. 2010;1(1):24-26
42. Sanjeet Singh, **Keya Sircar**. Evaluation of efficacy of various chemicals for decalcification of dental hard tissues-An in-vitro study. *Journal of Orofacial and Health Sciences* 2010;1(1):5-10
43. Jessica Pasricha, **Keya Sircar**, Kenneth J Arul, Sanjeet Singh, Varun Rastogi. Immunohistochemical evaluation of BCL2 marker in various grades of squamous cell carcinoma. *Journal of Orofacial and Health Sciences* 2010;1(4):7-10

44. Sucheta Bansal, **Keya Sircar**, Neeraj Grover, Anushree Sharma. An unusual case of oral melanosis with anemia-A case report. *Clinical Dentistry* 2009;3(2):55-59
45. Anika Vats, **Keya Sircar**, R Shriram, S K Bhandari A. Granular cell ameloblastoma: A case report. *Journal of Dentistry Defence Section*.2009;4(1):95-98
46. Deepti Singh Jawa, **Keya Sircar**, Rani Somani, Neeraj Grover, Shipra Jaidka, Sanjeet Singh. Gorlin-Goltz syndrome. 2009;13920:89-92

Guest Lectures and talks delivered

- Panellist in panel Discussion on ‘Untrodden Pathology’ at 21st National Conference of IAOMP at Goa, in November 2012
- Lecture on ‘Artefacts in Oral Pathology’ at Sudha Rastogi Dental College, Faridabad in February 2013
- Lecture on ‘Tobacco and Health’ at the Academic Staff College, Jamia Millia Islamia in May 2013
- Panellist in “ Diagnostic Dilemmas’ at Triple O National symposium in September 2013
- Moderator for panel discussion, ‘Dematopathology and oral lesions’ in April 2014 at CDE at ESIC Dental College, Rohini, Delhi
- Panelist in Daftary Symposium on Veruco papillary lesions in Nov 2014 at the XXIII National Conference of IAOMP at Bangalore
- Dr H M Dholakia Oration on ‘Basic Principles of Ethics in Biomedical Research’ in Nov 2017 at XXVI National Conference of IAOMP at Bhubaneshwar, Orissa
- Guest lecturer at 10 Day workshop on Research methodology at Department of Sociology and Centre for Early Childhood Development and Research, Jamia Millia Islamia, from February 27 to March 10, 2018
- Guest lecture at KGMU Lucknow on Bioinformatics in Dental Sciences on 28th July 2018
- Guest Lecture on ‘Non neoplastic disorders of salivary glands’ at CDE on ‘Deciphering Salivary Gland Pathology’ at ESIC Dental College, Rohini, Delhi
- Guest Lecture on ‘Ethics in Academia’ at NOIDA International University in August 2021
- Guest Lecture: Histologic Aspects of Odontogenic Pathologies 71st Annual Conference of IAPM & IAP=ID, 6th December 2023
- Online Webinar ‘Oral Pathology 360’: Changing Perspectives towards Dental Caries.26th September 2023
- Guest Lecture: UGC-MHRD Centre “Ethics of Research and Publication’ on 21.8.2023 , 10.00 am to 11.30 am

- Guest lecture : MMTIC -JMI 'Ethics of Research and Publication' on 16.12.2023, 11.00 am to 12.30 pm

Contribution to Corporate Life in the University

- Nodal Officer for NAAC in faculty of Dentistry, Jamia Millia Islamia 2015
- UGC subject expert for inspection of Deemed Universities
- Vice President of Indian Association of Oral and Maxillofacial Pathologists 2018-19
- Member Secretary, Institutional Ethics Committee. 2015-18, 2018-21, 2021-2024, 2024-2027