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Educational Qualification

BDS (2007) -Government Dental College & Hospital, Mumbai, India&**MDS** (2005)-
AIIMS, New Delhi, India

Fellow - Academy of Dentistry International (FADI) USA) (2017)

Diplomat - Indian Board of Endodontics (**DIBE**) (2018)

Career Advancements

1. Basic Workshop in **Research Methodology** conducted by Maharashtra

University of Health Sciences (MUHS), Nasik (2014)

2. Member of Reviewer Boardfor **MDS Synopses/Research Project Presentations**

Conducted By Sinhgad Dental College and Hospital (SDCH), Pune (2014)

3. Basic Workshop in **Health Sciences Education Technology conducted** by

Maharashtra University of Health Sciences (MUHS), Nasik SDCH, Pune (2015)

Academics & Administrative Responsibilities

Member of **NAAC Steering Committee** and **Hospital Services Committee** of the
SDCH and played vital role in getting A grade to the institute

Achievements Selected Publications

YOUNG FACULTYinMedical Science (Dentistry)Award (2017)

1. **Jadhav GR**, Shah N, Logani A Revascularization with and without Platelet-rich
Plasma in Nonvital, Immature, Anterior Teeth: A Pilot Clinical Study. J Endod
2012; 38:1581–15871.

2. **Jadhav GR**, Shah N, Logani A. Comparative outcome of revascularization in
bilateral, non-vital, immature maxillary anterior teeth supplemented with or
without platelet rich plasma: A case series. J Conserv Dent 2013; 16:568 – 572.

3. **Jadhav GR**. Endodontic management of a two rooted, three canaled mandibular
canine with a fracturedInstrument. J Conserv Dent 2014; 17:192-5.

4. **Jadhav GR**, Shah N, Logani A. Platelet-Rich Plasma Supplemented
Revascularization of an Immature Tooth Associated with a Periapical Lesion in a

40-Year-Old Man. Case Reports in Dentistry Volume 2014, Article ID 479584, 4 pages.

5. Shah D, **Jadhav GR** Endodontic Management of a Maxillary Molar with FormatioSupradentalis – A case report. J Conserv Dent. 2014;17:481-2.
6. Dharmani O, **Jadhav GR**, Kamal C Management of a Rare Combination of Avulsion and Intrusive Luxation-A case report. J Conserv Dent 2014;17:587-9.
7. **Jadhav GR**, Srinidhi SR Extra-Oral Approach to Retrieve a Tooth Fragment Embedded in the Lower Lip: A case report. Clin Dent. Dec 2014;18-20.
8. Desai N, **Jadhav GR**, Srinidhi SR Endodontic management of Maxillary first molar with type I canal configuration– A rare case report. J Clin Dia Res. 2015; Apr, Vol-9(4): ZD16-17.
9. **Jadhav GR**, Shah D, Srinidhi SR Autologous Platelet Rich Fibrin aided Revascularization of an immature, non-vital permanent tooth with apical periodontitis: A case report. J Nat Sc Biol Med 2015; 6:224-5
10. Dharmani O, **Jadhav GR**, Kamal C Karyotype, Pedigree and CBCT Analysis of a Case of Nonsyndromic Pandal Anomalies. J Nat Sc Biol Med. 2015; 6:468-71
11. Shah N, **Jadhav GR**, Logani A Conservative management of Dens Evaginatus and attached supernumerary tooth/ odontome in a mandibular premolar with dual radiolucency – A case-report. Cont Clin Dent 2015; 6:S269-73
12. **Jadhav GR**, Mittal P Management of an Immature Tooth Using MTA and Composite Canal Reinforcement. Glob J Oral Scie, 2015; 1, 9-12
13. Dharmani U, **Jadhav GR** Multidisciplinary Approach for Management of Complicated Crown-Root Fracture: A Report of Two Cases. Endodontology 2015; 27(2): 171-4
14. Dharmani U, **Jadhav GR** MTA Pulpotomy in Autotransplanted Immature Mandibular Third Molar with 4 year follow-up. J Cons Dent 2016; 19: 293-5
15. Dharmani U, T Premlata Devi, **Jadhav GR** Publication trends in journal of conservative dentistry. J Cons Dent. 2016; 19: 469-71
16. Shetkar P, **Jadhav GR**, Mittal P, Comparative evaluation of effect of preoperative alprazolam and diclofenac potassium on the success of inferior alveolar, Vazirani-Akinosi, and Gow-Gates techniques for teeth with irreversible pulpitis: Randomized controlled trial. J Conserv Dent 2016; 19:390-5
17. **Jadhav GR**, Mittal P Management of Various Developmental Anomalies in Maxillary Lateral Incisors- A Case Series. Saud End J 2016; 6: 92-7
18. **Jadhav GR**, Mittal P Various Non-surgical Techniques for Management of Self-Inflicted Dental Injuries- A Case Series. Saud End J 2016; 6: 148-52
19. Mittal P, **Jadhav GR** Cone beam computed tomography guided management of C shaped type III dens invaginatus with peri-invagination periodontitis in maxillary

- canine – a case report. *Comp of Contin Edu Dent*. 2016; June: 37, 6
20. Shinde B, **Jadhav GR**, Mittal P. Hollow bulb obturator prosthesis following palatal resection: a case report. *Glob J Oral Scie* 2016; 2:6-7
21. **Jadhav GR**, Mittal P. Novel matricing technique for management of fractured cusp conundrum – a Clinician's Corner. *J Clin Dia Res* 2016; 7:113-4
22. **Jadhav GR**, Mittal P. Anesthesia Techniques for maxillary molars – A questionnaire-based retrospective field survey of dentist in Western India. *J Clin Dia Res* 2016; 10(3): ZC15-ZC17
23. Mittal P, **Jadhav GR**, Logani A. Accuracy of different methods to determine working length determination in teeth with open apex: An *ex-vivo* comparative study. *J Dent Spec* 2016; 4(1): 36-49
24. **Jadhav GR**, Mittal P. Decoding of Disinfection Regime used in Regenerative Endodontic Procedure. *J Nat Sc Biol Med* 2016; 7, 113-4
25. Swati W, **Jadhav GR**. Canal transportation and centering ability of ProTaper and Self Adjusting File system in long oval canals: an *ex-vivo* Cone Beam Computed Tomography Analysis. *J Conserv Dent* 2017; 20:105-9
26. **Jadhav GR**, Mittal P. Comparative evaluation of canal cleaning ability of various rotary endodontic files at apical third – A Scanning Electron Microscopic study. *Dent Res J* 2016; 13:508-14
27. **Jadhav GR**, Mittal P. Double blind, Split mouth, randomized clinical trial of evaluation of postoperative pain associated with and without apical clearing technique in teeth with apical periodontitis. *Folia medica* 2016; 51(2): 45-9
28. Kamble A, **Jadhav GR**. Neonatal Tooth with Bilateral Cleft Lip and Palate: A Case Report with Review of Literature. *Ind J Ch Heal* 2017; 4(2):110-13
29. Kamble A, **Jadhav GR**, Laser Assisted Multidisciplinary Approach for Closure and Prevention of Relapse of Midline Diastema. *Indian J Dent Res* 2017; 28:461-4
30. Srinidhi SR, **Jadhav GR**. Bioceramics in endodontics – A review. *J Istanb Univ Fac Dent* 2017; 51(3 Suppl 1):S128-S137
31. Elahi S, **Jadhav G**. Impact Of Dental Education On Oral Hygiene Practices And Periodontal Health In Dental Students And Their Siblings– A Cross-Sectional Study. *Int J Cur Res* 2017; 9(5): 680-4.
32. **Jadhav GR**, Mittal P. Accuracy of different apex locators to determine working length in teeth with simulated apical root resorption: An *in vitro* study. *Folia medica* 60(4):624-631
33. **Jadhav GR**, Mittal P. Corona virus Disease 19 (COVID-19): Implications for Clinical Dental Care: Letter to Editor. *J Endod* 2020; 46:1341
34. **Jadhav GR**, Mittal P. Evaluation of aromatherapy on success rate of inferior alveolar nerve block in teeth with irreversible pulpitis: a prospective randomized clinical trial. *Quintessence Int* 2020; 51: 2–8

35. Chandwani N, Ranka A, **Jadhav GR**. Effect of various single file systems on microcrack formation in root canals: Scanning electron microscope study. *Dent Res J* 2021;18:52.
36. **Jadhav GR**. Covid associated mucormycosis of the jaw: Expect the un-expected. *J Glob Oral Health* 2021;4(2):129-31
37. **Jadhav GR**, Mittal P. Case based variation in management of separated endodontic instruments: 4 cases with 1-year follow-up. *Gen Dent* 2022; 35-39
38. **Jadhav GR**, Mittal P. Are YouTube videos on Regenerative Endodontic Procedure reliable source for patient edification? *Saudi Endodont J* 2022;1:43-49
39. **Jadhav GR**, Nandan M. Oral Tissue Involvement and Probable Factors in Post- COVID-19 Mucormycosis Patients: A Cross-Sectional Study. *Healthcare* 10. 912
40. **Jadhav GR**, Mittal P. Effect of Two Different Volumes of Sodium Hypochlorite on Endodontic Treatment Outcome Following Single-Visit Root Canal Treatment: A Split Mouth Double Blind Randomized Controlled Trial. *Endodont* 2022; 34(3):p 189-195.
41. **Jadhav GR**, Mittal P. Buccally Placed Tuberculate Shaped Paramolar: A Rare Supernumerary Tooth". *Acta Scientific Dental Sciences* 2022; 6.12: 40-42.
42. Nandan M, **Jadhav G**. Single visit rehabilitation of 12-day neonate with cleft palate using modified feeding spoon impression technique: A case report. *Clin Case Rep.* 2023 Feb 27;11(2):e7008.
43. Comparative evaluation of four different root canal irrigation techniques for apical extrusion of sodium hypochlorite- an in vitro study. Accepted in *J Cons Dent*

Presentations

1. **“Treatment of external inflammatory root resorption with mineral trioxide aggregate obturation: A case series”** at 11th FODI and IES PG student Convention-May 2010 at Bangalore
2. **“Platelet Rich Plasma (PRP) – A Precious Bionic Addendum To Revascularization: A Case Series”** at 12th FODI and IES PG student Convention-June 2011 at Ahmadabad
3. **“Comparative outcome of revascularization in bilateral, non-vital, immature maxillary anterior teeth supplemented with or without platelet rich plasma: A case series”** at 26th annual conference of IASDR (IADR Indian Division) 2013 at New Delhi
4. **“Accuracy of different apex locators to determine working length in teeth with simulated apical root resorption: An in vitro study”** at Annual 30th IACDE and 23rd IES Conference – Nov 2015 at Amritsar.
5. **“Probiotics: a dental prescription engineered by nature”** at 22nd ISDR National conference-Dec.2009 at Ahmadabad

Professional Memberships

1. Life Member - Indian Society for Dental Research
2. Life Member - Indian Endodontic Society
3. Life Member - Indian Association of Conservative Dentistry and Endodontics

CONTRIBUTION IN COMMUNITY AND NATIONAL PROGRAMMES

- Conducted various community awareness programs like tobacco cessation, oral hygiene practice.
- Participation in various activities for social cause – letter of appreciation for active participation in Mission Clean Morna River held at Akola Maharashtra from District Magistrate

Other Editorial board member/ Reviewer For

| Journal title | Level of publication |
|--|----------------------|
| Global Journal of Oral Sciences | International level |
| Endodontology – Official publication of Indian Endodontic Society | National level |
| Journal of Clinical and Diagnostic Research | National level |
| Journal of International Society of Preventive and Community Dentistry | National level |
| Archives of Oral and Dental Research | International level |
| International Journal of Medical and Clinical Research | International level |
| Journal of Natural Science, Biology and Medicine | International level |
| Journal of Cranio-facial Research | International level |
| Indian Journal of Conservative and Endodontics | National level |

Research Projected (Completed)

| Sr No | Title of project, | Study Centre | Collaborative centre | Publication of Project |
|-------|--|---|---------------------------------------|--------------------------------|
| 1 | Revascularization with and without Platelet-rich Plasma in Non-vital, Immature, Anterior Teeth: A Pilot Clinical Study | Dept of Cons Dent and Endod, AIIMS, New Delhi | Dept of Hematology, AIIMS, New Delhi, | J Endod 2012; 38:1581–1587. |
| 2 | Working Length Determination in Teeth with Open Apex: An <i>Ex-Vivo</i> Comparative Study | Dept of Cons Dent and Endod, AIIMS, New Delhi | | J Dent Spec 2016; 4(1): 36-49. |
| 3 | Publication trends in journal of conservative dentistry | Dept of Cons Dent and Endod, SDCH, Pune | | J Cons Dent. 2016; 19: 469-71. |
| 4 | Comparative evaluation of effect of preoperative alprazolam and | Dept of Cons Dent and | | J Cons Dent 2016; |

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| | diclofenac potassium on the success of inferior alveolar, Vazirani-Akinosi, and Gow-Gates techniques for teeth with irreversible pulpitis: Randomized controlled trial | Endod, SDCH, Pune | 19:390-5. |
| 5 | Anesthesia Techniques for maxillary molars – A questionnaire-based retrospective field survey of dentist in Western India | Dept of Cons Dent and Endod, SDCH, Pune | J Clin Dia Res 2016; 10(3): ZC15-17. |
| 6 | Canal transportation and centering ability of ProTaper and Self Adjusting File system in long oval canals: an ex-vivo Cone Beam Computed Tomography Analysis | Dept of Cons Dent and Endod, SDCH, Pune | Denta Scan, Pune. J Cons Dent 2017;20:105-9. |
| 7 | Comparative evaluation of canal cleaning ability of various rotary endodontic files at apical third – A Scanning Electron Microscopic study | Dept of Cons Dent and Endod, SDCH, Pune | Praj Lab, Pune. Dent Res J 2016; 13:508-14. |
| 8 | Double blind, Split mouth, randomized clinical trial of evaluation of postoperative pain associated with and without apical clearing technique in teeth with apical periodontitis | Dept of Cons Dent and Endod, SDCH, Pune | Folia medica 2016; 51(2): 45-9 |
| 10 | Accuracy of different apex locators to determine working length in teeth with simulated apical root resorption: An <i>in vitro</i> study | Dept of Cons Dent and Endod, SDCH, Pune | Folia medica 60(4):624-631 |
| 11 | Impact of dental education on oral hygiene practices and periodontal health in dental students and their siblings– A Cross-Sectional Study | Dept of Cons Dent and Endod, M.A. R., Pune | Int J Cur Res 2017; 9(5): 680-4. |
| 12 | Cross-Sectional Study to Investigate Correlation between Self-Rated Oral Health and Simplified Oral Hygiene Index among Patients Reporting to Dental OPD | Dept of Dentistry, AIIMS Nagpur | |
| 13 | Oral alterations and oral health related quality of life assessment in asthmatic patients reporting to a tertiary care Centre in Central India: A cross sectional study | Dept of Dentistry, AIIMS Nagpur | |
| 14 | Oral health related quality of life assessment in surgically operated Mucormycosis patients reporting to a tertiary care Centre in Central India | Dept of Dentistry, AIIMS Nagpur | |