CURRICULUM VITAE

Basic Profile

Name: Dr. Madhuri Narendra Agrawal

Designation: Reader

Department: Conservative Dentistry &

Endodontics

Date of Birth: 03/02/1989

Email Id.: drmadhuriagrawal03@gmail.com



Graduation: Bachelor of Dental Surgery – Jun. 2010

CSMSS Dental College & Hospital,

Aurangabad.

M.U.H.S. Nashik University.

Post Graduation: Masters of Dental Surgery – Oct. 2015

Conservative & Endodontics

M.A.Rangoonwala Dental College & Research Centre, Pune. M.U.H.S. Nashik University.

Any Other:

Teaching Experience (till 31/12/2023):

UG Teaching Experience: 07 Years, 11 Months. 25 Days

PG Teaching Experience: 07 M

Original Research Publications

| Sr. No | Name of the Journal | Category I/II | Authorship (1 st /2 nd /3 rd .etc.) | Year of Publication | Points |
|-----------|--|------------------|--|---------------------|--------|
| | A Comparative evaluation of | | | | |
| | the thermo plasticity of | | | | |
| | different gutta-percha cones. | | 1 , | | |
| 1. | IJRANSS, Vol.1, issue 2, July | II | 1st | 2013 | 5 |
| | 2013,43-48, ISSN/SBN No.2347- | | | | |
| | 4580 | | | | |
| | Comparative evaluation of | | | | |
| | efficacy of three different | | | | |
| | irrigation Activation systems in | | | | |
| 2. | debridement of root canal | I | 5 th | 2017 | 15 |
| 4. | isthmus: An invitro study | 1 | 3 | 2017 | 13 |
| | Endodontology/Volume29/Issue1/ | | | | |
| | January-June-2017 | | | | |
| | A Comparative Evaluation Of | | | | |
| | Shear Bond Strength Of | | 1 | | |
| | Flowable Composite To | | | | |
| | Theracal LC, Biodentine, MTA | TIT | 5 th | 2010 | 2.5 |
| 3 | International Journal of Current | III | 3 | 2018 | 2.5 |
| | Advanced Research | | 7. 7 | | |
| | Volume 7; Issue 3(C); Macrh | | | | |
| | 2018; Page No. 10639-10642 | | | | |
| | Covid19: A Panoramic view | | | | |
| | Part 3 | | 2 9 9 | | _ |
| 4 | EJPMR | | 5 th | 2020 | 5 |
| | Volume 7;issue 11;October 2020, | | |) | |
| | ISSN 2394-3211 | | | | |
| | Effectiveness Of Online Lectures And Webinars On Indian Dental | | | | |
| | Students During Covid 19 | | | | |
| 5 | Outbreak - A Cross Sectional | III | 5 th | 2020 | 2.5 |
| | Study | | | | |
| | MIDSR , Vol-2, Issue-2 2020, ISSN | | | | |
| | 2581-5318 | | | | |
| | Effectiveness of Different Agents for Disinfection of Gutta-Percha | | | | |
| | Cones an in vitro study, Journal | | | | |
| 6 | of Research in Medical and Dental | III | 1st | 2020 | 5 |
| U | Science, Volume 8, Issue 5, Page | 111 | 150 | 2020 | J |
| | No: 169-172, eISSN | | | | |
| | No.2347-2367 | | | | |
| | A Comparative Evaluation of | | | | |
| | Sealing Ability and Marginal | | | | |
| 7 | Adaptation of Four Root-End | I | 3rd | 2021 | 10 |
| | Filling Materials using | | | | |
| | Stereomicroscope and Scanning Electron Microscope – An In vitro | | | | |
| | Election wheroscope – An in vitro | | | | |

| 8 | Study JRAD, Volume 12, Issue 5, October 2021, ISSN 2321-9270 COVID 19: ENDO-CARE EJPMR Vol-8 Issue-5, 2021, ISSN2394- | I | 5 th | 2021 | 5 |
|----|---|---|-----------------|------|-----|
| 9 | Shaping ability of waveone primary reciprocating files and oneshape rotary files in severely curved root canals: A comparative study with micro-computed tomography IJHS, 6(S1), 12561–12571, ISSN 2550-6978 | I | 6 th | 2022 | 7.5 |
| 10 | Periapical Healing Following Retrival of a Separated Instrument in a Mandibular Molar - A Case Report International Journal of Dental Science and Innovative Research (IJDSIR) Volume - 5, Issue - 6, November - 2022, Page No.: 137 - 143, ISSN: 2581-5989 | I | $6^{ m th}$ | 2022 | 7.5 |

Scientific Programs Attended

| Sr. No | Name of the Event | Venue of the Event | Date of the Event | Organised by | Type CDE/ Seminar/ Workshop/ Conf./ Conv./ Hands on/ others | State or Central Council Approval No. |
|-----------|---------------------------------------|-----------------------|----------------------|---|--|---|
| 1 | 14th IACDE/IES PG Convention | Dharvad | 07-09 Jun 2013 | IACDE/IES | Convention | - |
| 2 | 2nd State Scientific Convention | Pune | 2nd Mar 2014 | IDA Pune Branch | Convention | MSDC/CDE /1885/ 2013- 14 |
| 3 | 18th IACDE & IES PG Convention | Delhi | 05-08 April 2017 | IACDE/IES | Convention | - |
| 4 | Predictability in Dentistry | Pune | 9th Nov. 2013 | MA Rangoonwala Dental College, Pune | CDE | MSDC/CDE /1348/ 2013- 14 |

| | | | | T | | 1 |
|----|--|---------------|-------------------------------|--|------------|---|
| 5 | 29TH IACDE IES National Conference | Jaipur | 5-7 Dec. 2014 | IACDE/IES | Conference | - |
| 6 | 15th IACDE & IES PG Convention | Chennai | 5-8 Jun 2014 | IACDE/IES | Convention | - |
| 7 | Microscope Enhanced Endo- Restorative Continuum | Pune | 22-23 May 2014 | MA Rangoonwala Dental College, Pune | Hands On | MSDC/CDE /264/ 2014- 15 |
| 8 | 1st Maharashtra State Research Ethics Conference | Pune | 21st July 2012 | Sancheti Hospital | Conference | - |
| 9 | Fixed Prosthodontics and procelain Veneers | Pune | 25-27 April 2014 | MA Rangoonwala Dental College, Pune | Hands On | - |
| 10 | 28th IACDE IES National Conference | Hyderab ad | 14-17 Nov 2013 | IACDE/IES | Conference | - |
| 11 | Endo-Scope | Mumbai | 22-24 Feb 2013 | IES | Convention | MSDC/CDE /1805/ 2012- 13 |
| 12 | 51st Maharashtra State Dental Conference | Pune | 15-16 Dec 2012 | IDA Maharashtra State Branch | Conference | MSDC/CDE /1486/1489/ 1490 2012- 13 |
| 13 | Endo Enigma 2012 | Pune | 4th Oct 2012 | Sinhagad Dental College, Pune | CDE | MSDC/CDE /1214/ 2012- 13 |
| 14 | Post & Core Workshop | Latur | 29th April 2016 | MIDSR Dental College, Latur | CDE | MSDC/CDE /71/2016-17 |
| 15 | Anatomy driven shaping in endodontics | Nagpur | 19 th July 2017 | VSPM DCRC Nagpur | CDE | MSDC/2691 /CDE/2017- 2018 |
| 16 | The Self- Adjusting File System | Pune | 29th May 2014 | MA Rangoonwala Dental College, Pune | Hands On | - |

| 17 | Chemistry behind Post & Core Latest bonding system Direct & Indirect bonding | Pune | 24-Oct-13 | MA Rangoonwala Dental College, Pune | Hands On | - |
|----|--|---------|--------------------------------|--|----------|--------------------------------|
| 18 | 6th Annual Conference of Society for Oral Laser Applications | Kolkata | 21-23 Mar 2014 | Society for Oral Laser Applications Conference | | - |
| 19 | Luminance 2014 | Pune | 18-Jan-14 | Bharti Vidyapeeth Dental College, Pune | Workshop | MSDC/CDE /1568/ 2013- 14 |
| 20 | Regenerative Strategies in Endodontics | Pune | 13 Dec. 2012 | MA Rangoonwala Dental College, Pune | CDE | - |
| 21 | Single File Endodontics | Mumbai | 17-Jun-12 | Dentsply | Hands On | - |
| 22 | A full circle approach to Aesthetic Composite Restorations. | Pune | 15th Apr 2013 | MA Rangoonwala Dental College, Pune | Hands On | - |
| 23 | The Science and Art of Multilayering | Pune | 16th Sep. 2014 | MA Rangoonwala Dental College, Pune | CDE | - |
| 24 | Dental Ergonomics Workshop | Pune | Nov 2019 | Ergodontia Pune | Workshop | |
| 25 | Interactive Teaching & Communicatio n Skills | Latur | 17 th Sept. 2020 | MIDSR Dental College, Latur | Workshop | - |
| 26 | Infection Prevention and Control (IPC) for Novel Coronavirus (COVID-19) | Online | 18 th April 2020 | World Health Organization | CDE | - |

| _ | | | T | T | | |
|----|---|--------|---|--------------------------|------------|---|
| 27 | Basics of COVID-19 | Online | 12 th May 2020 | iGOT- DIKSHA (GOI) | CDE | R9P1H8 |
| 28 | Quarantine and Isolation | Online | 12 th May 2020 | iGOT- DIKSHA (GOI) | CDE | N7H3N8 |
| 29 | How to use PPE? | Online | 13 th May 2020 | iGOT- DIKSHA (GOI) | CDE | C1U9P2 |
| 30 | Orthodontic Diagnosis & analysis of Diagnostic Records | Online | 8 th nov, 2020 | DCI | Webinar | |
| 31 | Effectively Incorporating Single Visit Endodontics Into your Practice | Online | 7 th May 2020 | IDIA | Webinar | |
| 32 | Tobacco Cessation and Dentistry | Online | 3rd Jan, 2021 | DCI | Webinar | |
| 33 | Evidence to Deep Learning- The New Paradign in Orthodontics | Online | 17th Jan, 2021 | DCI | Webinar | |
| 34 | Electronic Working Length Determination: Clinical Tips & Troubleshootin g | Online | 31st Jan, 2021 | DCI | Webinar | |
| 35 | Endo Synergy | Online | 2 nd Aug to 5 th Aug 2021 | MIDSR D. C. Latur | CDE | MSDC/415/C DE/2021- 2022. Dt. 27/07/2021 |
| 36 | Isthmus | Pune | 12 th & 13 th Mar-2022 | IES | Conference | |

| 37 | LASER DENTISTRY: ENLIGHTENIN G THE FUTURE | MIDSR Dental College, Latur | 12-01-2023 | Dept of Conservative Dentistry | CDE | MSDC/CDE/ 1870/2022- 2023 Dt. 11/01/2023 |
|----|--|---|--|--|------------|--|
| 38 | PG CON-2023 | Hotel Rama Internatio nal, Aurangab ad | 3 rd to 5 th Mar-2023 | IES | Convention | MSDC/CDE/ 2091/2022- 2023 |
| 39 | Basic Workshop on Health Sciences Education Technology | MUHS Regional Center, Latur | 27th to 29th March 2023 | MUHS/IMET TT | Workshop | MUHS/IMET TT/13/2023 , dated 18- Mar-2023 |
| 40 | Good Clinical Practices | Online | 05 th July 2023 | Institute of Medical Education Technology and Teachers Training Maharashtra University of Health Sciences, Nashik. | Workshop | MUHS/IMETT T/08/2023, dated 27-Jun- 2023 |

Scientific Presentation

| Sr. No. | Title of the Presentation | Type of the Presentation | Name of the Event | Venue of the Event | Date of the Event |
|------------|---|--------------------------|---|-----------------------|-------------------------|
| 1 | Surface Analaysis of glass fiber posts after pertreatment with ER:YAG laser: An SEM study | Paper | 6th Annual Conference of Society for Oral Laser Applications | Kolkata | 21-23 Mar 2014 |
| 2 | Comparison of two Ni-Ti Rotary Instruments for Apical Transportation in Curved Canals-A CBCT analysis | Paper | 29TH IACDE IES National Conference | Jaipur | 5-7 Dec. 2014 |
| 3 | A comparative evaluation of the thermoplasticity of different gutta percha cones | Paper | 51st Maharashtra State Dental Conference | Pune | 15-16 Dec 2012 |

| 4 | Evaluation of puch-out bond strength of Ah plus sealer using different agitation techigues an in vitro study | Paper | 15th IACDE & IES PG Convention | Chennai | 5-8 Jun 2014 |
|---|--|--------|---------------------------------------|-----------|-----------------------|
| 5 | Effectiveness of different chemical agents for disinfection of gutta percha cones | Paper | Endo-Scope | Mumbai | 22-24 Feb 2013 |
| 6 | Effectiveness of x-pulse for disinefection of gutta-percha cones | Paper | 14th IACDE/IES PG Convention | Dharvad | 07-09 Jun 2013 |
| 7 | Evaluation of Dentinal Sealing efficacy of different laser activated desensitizing agents-A sem investigation | Poster | 5th Congress of SOLA | New Delhi | 21-23 Sep. 2012 |
| 8 | Be Smart with smart !!! | Poster | 28th IACDE IES National Conference | Hyderabad | 14-17 Nov 2013 |

Awards Achieved

| Sr. No. | Name of the Award | Award Presented by | Award Presented at | Venue of the Event | Date of the Event | Category International/ National/ State/ Other |
|------------|-----------------------|---|--|-----------------------|-------------------------|---|
| 1 | 2nd Prize in Paper | Society for Oral Laser Applications | 6th Annual Conference of Society for Oral Laser Applications | Kolkata | 21-23 Mar 2014 | National |

Other Achievements

| Sr. No. | Name of the Participated Activity | Name of the Event | Venue of the Event | Date of the Event | Organised by | Category International/ National/ Regional |
|------------|---|---|--------------------------|-------------------------|---|---|
| 1 | Conservative Dentistry & Endodontics Open Essay Competition | Conservative Dentistry & Endodontics Open Essay Competition- 2014 | Navi Mumbai | - | DY Patil University, Navi Mumbai | Regional |
| 2 | 1st Post Graduate Alumni Meet 2013 | 1st Post Graduate Alumni Meet 2013 | Pune | 28th Nov. 2013 | MA Rangoonwala Dental College, Pune | Regional |

Sessions Chaired

| Sr. No. | Name of the Event | Venue of the Event | Date of the Event | Organized by | Type CDE/ Seminar/ Workshop/ Conf./ Conv./ Hands on/ others |
|------------|----------------------|--|--|--------------|--|
| 1 | PG CON-2023 | Hotel Rama International, Aurangabad | 3 rd to 5 th Mar-2023 | IES | Convention |