



Dr. Arun Bhupathi P

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Academic Qualifications:

- Bachelor of Dental Surgery (BDS) in 2008 at Vishnu Dental College, affiliated with Dr.N.T.R University of Health Sciences, Vijayawada, Andhra Pradesh.
- Bachelor of Law (LL.B) in 2019 at DNR College of Law, affiliated to Andhra University, Andhra Pradesh
- Master of Technology (M.Tech.) Nanotechnology in Cancer nanomedicine in 2012 at Amrita Centre for Nanosciences and Molecular Medicine, Kochi, affiliated to Amrita Viswavidyapeetham, Tamil Nadu (CGPA-8).

Designations:

- Assistant Professor, Vishnu Dental College, Bhimavaram.
- Member Secretary, Institutional Ethics Committee (Registered by DHR), Vishnu Dental College, Vishnupur, Bhimavaram.
- Member, Research Committee, Vishnu Dental College, Bhimavaram, AP
- Member, Institutional Ethics Committee, Venkateswara Ayurveda Nilayam Ltd, Chintaluru, AP
- Convener, MSME Idea Hackathon, Vishnu Dental College, Vishnupur, Bhimavaram, AP

Awards and Achievements:

1. Best Sustainable Oral Healthcare Initiative Award-winning Team for Evidence-based Dentistry –2025 by Indian Dental Association at Oral Health Innovation Conclave, New Delhi
2. RENERGIE, Winning Team of Innovate H₂O Ideathon on Wastewater Management at Vishnu Foundation TBI, Bhimavaram

3. Department of Science and Technology (DST) Fellowship for M. Tech Nanotechnology program
4. Best paper presentation at Indian Dental Conference, Bangalore -2015.
5. Top 10 Winner at BITERM (Indo-Australian International Conference), Chennai –2015.
6. All India - Mr. Smile Gold medal at All India Dental Student Conference, Belgaum 2008.
7. Best Paper Presentation Award at Indian Academy of Oral Medicine and Radiology Conference, Chennai –2006.

Projects:

1. **Development of an Indigenous Bio-Green 3D Printing System for Dental Models** – Funded by Dr. YSR University of Health Sciences (UHS) under the Faculty Research Grants Scheme with a grant amount of **Rs. 2,00,000** – Principal Investigator – Ongoing
2. **Medical Negligence** – Sponsored under the Research & Development Scheme of the State University of Uttar Pradesh, with a grant amount of **Rs. 3,00,000** – Co-Principal Investigator – Completed
3. **Automatic Material Dispenser** – Funded by BUILD, IIT Hyderabad, with a grant amount of **Rs. 1,00,000** – Mentor
4. **Investigating the Association Between Crown Morphology and Caries Incidence Through 3D Intraoral Imaging** – DHR-ICMR Short Term Studentship (STS) Project, with a scholarship amount of **Rs. 60,000** – Guide
5. **Effect of pH on Microplastics Release from Orthodontic Aligners Using Micro-FTIR Spectroscopy: An In Vitro Study** – Undergraduate Student Research Scholarship (UGSRS) project funded by Dr. NTR University of Health Sciences, with a scholarship amount of **Rs. 10,000** – Guide
6. **Detection of Microplastics from 3D-Printed and Thermoformed Orthodontic Aligners Using Micro-FTIR Spectroscopy** – UGSRS project funded by Dr. NTR University of Health Sciences, with a scholarship amount of **Rs. 10,000** – Co-Guide
7. **Estimation of Salivary Total Antioxidant Levels in SARS-CoV-2 Reinfected Patients** – UGSRS project funded by Dr. NTR University of Health Sciences, with a scholarship amount of **Rs. 10,000** – Guide
8. **Adverse Events Following Immunisation with COVID-19 Vaccination** – UGSRS project funded by Dr. NTR University of Health Sciences, with a scholarship amount of **Rs. 10,000** – Guide
9. **Evaluation of Mechanical and Antimicrobial Properties of TiO₂ Nanoparticle Incorporated 3D Printed Provisional Restorations – An In Vitro Study**– UGSRS project funded by Dr. NTR University of Health Sciences, with a scholarship amount of **Rs. 10,000** – Guide
10. **Effect of Nano-Additives on the Mechanical and Antibacterial Properties of Glass Ionomer Cement**

– UGSRS project funded by Dr. NTR University of Health Sciences, with a scholarship amount of **Rs. 10,000** – Guide

Patents

1. **Nanosponge Formulation for Delivery of Quercetin and Curcumin Thereof – Application No. 202341033933 A.**

Inventors: Dr. Mohan Varma Manthina, Dr. K. T. Sunil Kumar, Dr. Lakshmi Prasanthi Nori, Dr. Arun Bhupathi, Dr. P. Praveen Kumar, Gelli Sai Keerthana.

Institution: Shri Vishnu College of Pharmacy – **Published**

2. **Smart Airotor: Intelligent Feedback-Controlled Dental Drill with Automatic Safety Shutdown and Depth Monitoring System.**

Inventors: Dr. Mohamed Zia Ul Haque, Dr. Marna Anil Kumar, Dr. Pathuri Naga Venkata Manohar, Dr. Vinay Chandrappa, Dr. P. Arun Bhupathi, Dr. M. A. K. V. Raju.

Institution: Vishnu Dental College – **Published on 05/09/2025. Patent office journal no. 36/2025.**

Professional Affiliations: Life Member of

- Materials Research Society of India (Reg. No. LMB 2024).
- Society for Biomaterials and Artificial Organs India (Reg. No. LM619).
- Andhra Pradesh State Dental Council, India (Reg. No. A6675).
- Indian Dental Association (Id.161667).
- Indian Academy of Oral Medicine & Radiology, Associate Life Member (Reg. No. ALM2543)

Guest Speaker:

- 2026: “Research 360⁰: From Search to Submission” by IQAC at Anil Neerukonda Institute of Dental Sciences, Visakhapatnam
- 2024: “Nanotechnology in Conservative and Endodontics” in Zonal CDE program organized by Department of Conservative Dentistry at Dr Sudha Nageswara Rao Institute of Dental Sciences,

Vijayawada

- 2023: Panelist for Career Opportunities for Oral Medicine & Radiology Professional, in National IAOMR PG Convention – 2023 at GSL Dental College, Rajahmundry
- 2023: “Ethics in Dental Research”, Post graduate training session on Research Methodology, Vishnu Dental College, Bhimavaram.
- 2022: “Clinical trial registration (CTRI)”, in Research Methodology classes for MDS first year students, Vishnu Dental College, Bhimavaram
- 2022: “Ethical Guidelines for Academic Research”, Scientific session for Post-graduates, Vishnu Dental College, Bhimavaram.
- 2020: “Ethical Guidelines for Academic Research”, Scientific session, Vishnu Dental College, Bhimavaram.
- 2017: “Intervention of nanotechnology in Oral & Maxillofacial Surgery”, CDE in Department of Oral & Maxillofacial Surgery, Vishnu Dental College, Bhimavaram.
- 2017: “Ethics in Dental Research”, in Short Course on Research Methodology for first year postgraduate students, Vishnu Dental College, Bhimavaram.
- 2016: “Medical Negligence”, Amity Law School, Amity University, Madhya Pradesh.
- 2014: “Concept of Miniaturization in Oral Sciences” in the CDE program Oral Medicine and Radiology, Vishnu Dental College, Bhimavaram.
- 2014: “Science of Miniaturization in Dentistry” at Sri Sai Dental College, Vikarabad.
- 2013: “Whether private companies can be brought within the ambit of Article 12 of The Constitution of India? – Case study” at The Institute of Company Secretaries of India, Lucknow.

Scientific Session Jury:

- 2025: Evaluation & Screening Committee member, MSME Idea Hackathon 5.0, MSME Host Institute, Shri Vishnu College of Pharmacy, Bhimavaram-543202, AP
- 2025: Oral Health Innovation Conclave, IDA, New Delhi
- 2024: Evaluation & Screening Committee member, MSME Idea Hackathon 4.0, MSME Host Institute, Shri Vishnu College of Pharmacy, Bhimavaram-543202, AP

- 2023: OOO Symposium, IAOMR, Banaras Hindu University, Banaras, UP
- 2019: AP State Dental Conference, Guntur, AP
- 2016: AP State Dental Conference, Kakinada, AP
- 2015: AP State Dental Conference, Ongole, AP
- 2014: Indian Dental Conference, Hyderabad, AP

Certifications:

- 2026: Good Clinical Practice (GCP) Certification
- 2025: Apple Teacher Certificate
- 2025: Good Clinical Practice (GCP) certification
- 2024: Web of Science Certification Program 2024

Books:

1. **Law Relating to Government Contracts.** V. Visalakshi, **Arun Bhupathi**. EBC Publishers. ISBN:978-93-5145-102-0.
2. **Oral Radiology.** Ramesh.T, Manjunath K, Contributor: Arun Bhupathi, Elsevier publications. ISBN:978-81-3123-456-3.

Book Chapter:

- Arun Bhupathi, Hema Brindha M, Ganapathy Krishnamurthi, Ashwin Kumar. **Single molecule imaging using state-of-the-art microscopy techniques**, chapter in the Book Single Biomolecule Detection and Analysis. Concepts, Applications, and Future Prospects
Published August 15, 2023 by CRC Press. 1st Edition. Pages 29. ISBN 9780367754303.
- ❖ Arun Bhupathi. **Applications of Nanosciences in Pediatric Dentistry** in Textbook of Pediatric Dentistry, Edition: 3/e, 2014. Jaypee Brothers Medical Publishers (P) Ltd. ISBN: 978-93-5152-232-4. Pages 977-983
- ❖ Gedda G, Bhupathi A, Tiruveedhi VB. **Naturally Derived Carbon Dots as Bioimaging Agents.** In Biomechanics and Functional Tissue Engineering 2021 Mar 19. Intech Open. ISBN 978-1-83880-286-8. Intech Open, UK
- ❖ Arun Bhupathi. **Applications of Nanosciences in Pediatric Dentistry** in Textbook of Pediatric Dentistry 5th Edition 2023, Jaypee Brothers Medical Publishers (P) Ltd, ISBN 9789356961012

Research Articles:

1. Koneru J, Kantheti H, Reddy SR, Tatapudi R, Bhupathi A, Rangala AKR. Comparison of salivary cortisol levels among patients with temporomandibular disorder with and without depression and healthy controls: a cross-sectional study. *J Clin Diagn Res*. 2026 May;20(5):ZC84–ZC89.
2. Perumalla BP, Kandikatla P, Bhupathi A, Manda A, Varma PK, Babu H. Assessing colour stability of direct printed and thermoformed aligners: An in vitro study on aesthetics longevity. *International Orthodontics*. 2026 Jun 1;24(2):101105.
3. Kavya GL, Kumar KA, Penmetsa GS, Bhupathi A, Gottumukkala SN, Ramesh KS, Kumar PM, Samudrala PK. Clinical and radiological evaluation of periodontal intrabony defects treated with DFDBA and 1% melatonin gel and its effect on RANKL and OPG in gingival crevicular fluid—a randomized controlled trial. *Clinical Oral Investigations*. 2025 Dec;29(12):1-2.
4. Ayyagari L, Sajjan MS, Bhupathi PA, Koruprolu RL, Alla RK. Assessment of lung function in partially edentulous patients using spirometry: A cross-sectional study. *The Journal of Indian Prosthodontic Society*. 2025 Jan 1;25(1):46-51.
5. Gottumukkala N, Mantena SR, Alla RK, Guduri V, Bheemalingeswara Rao, P Arun Bhupathi. Evaluation of antimicrobial activity of polyether impression material incorporated with copper oxide nanoparticles: an in vitro study. *Indian J. Applied & Pure Bio*. 2025 May 20;40(2):1451-9.
6. Devi KM, Penmetsa GS, Bhupathi A, Gottumukkala SN, Pasupuleti MK, Bypalli V, Patri KC. Efficacy of Locally Delivered Simvastatin Combined with Autologous Platelet-Rich Fibrin in Treatment of Intrabony Defects: A Randomized Controlled Clinical Trial. *World Journal of Dentistry*. 2024 Apr 20;15(3):201-7.
7. Sajjan GS, Swathi MS, **Bhupathi P**, Kanumuri MV, Satish RK, Alla RK, Srija T, Shalini CU. Effect of Chlorhexidine and Benincasa Hispida Pretreatment on Microshear Bond Strength of Universal Adhesive System on Dentin: A Pilot Study. *Journal of Clinical & Diagnostic Research*. 2024 Nov 1;18(11).
8. Sajjan Girija S, Rishitha T, Bhupathi Arun P, K Madhu Varma, Pulidindi Anil Kumar, Rajashekar CH, M Sita Rama Kumar, I. Sai Lakshmi Durga. An In Vitro Evaluation of the Remineralizing Efficacy of Two concentrations of Silica Doped Nanohydroxyapatite on Bleached Enamel. *Malaysian Journal of Medicine and Health Sciences*. 2022:236-42.
9. Ravuru D, Reddy GV, Bhupathi A, Kumar KT, Sankar Singaraju G, Mandava P. Evaluation of antimicrobial properties and shear bond strength of conventional orthodontic adhesive modified

with calotropis gigantea nanoparticles: an in vitro study. *Cureus*. 2023 Dec 27;15(12).

10. Manasa MT, Ramanamurthy KV, Bhupathi PA. Electrospun nanofibrous wound dressings: a review on chitosan composite nanofibers as potential wound dressings. *Int. J. Appl. Pharm.* 2023 Jul;15:1-1.
11. Reddy VS, Priya CP, Bhupathi PA, Datla PK, Manda A, Kandikatla P, Alla RK. In-vitro Effectiveness of Herbal Mouthwashes on the Force Degradation of Two Orthodontic E-chains. *Uttar Pradesh Journal Of Zoology*. 2023 May 13;44(8):40-6.
12. Alla RK, Medicharla UD, Shammash M, Abusua F, Arun Bhupathi P, Madhu Varma K. An update on Centon N: An aesthetic direct bulk-fill restorative material. *International Journal of Dental Materials*. 2023 Apr 10;5(1):17-21.
13. Kogila AV, M K, K PR, Raju BH, Tyro D, Bhupathi A. A comparative study of pain and healing in post-dental extraction sockets treated with ozonated water/oil and normal saline. *Journal of Maxillofacial and Oral Surgery*. 2022 Dec;21(4):1119-25.
14. Gonapa P, Sajjan GS, Bhupathi A, Podugu UK, Sundar S, Gondi D, Rathod RT. Evaluation of bond durability, surface morphology, and remineralization at the adhesive interface with dentin bonding agents modified with silica-doped nanohydroxyapatite. *Contemporary Clinical Dentistry*. 2022 Oct 1;13(4):356-62.
15. Prasanthi G, Sajjan GS, Bhupathi A, Podugu UK, Durgabhavani G, Rathod T, Poreddy SR, Gonapa P. Effect Of Incorporation Of Silica Doped Nanohydroxyapatite, A Novel Nanobioactive Filler, Into Dentin Adhesives On Nanoleakage Of Class V Resin Composite Restorations. *International Journal*. 2022 Jan;5(1):481.
16. Mohan Kumar P, Praveen D, Praveen G, Arun Bhupathi P, Ravi Kanth M, Uloopi KS. Awareness, Knowledge, Attitude and Empathy Levels of Dental Postgraduates Towards Their Patients During Practice and Research—A Questionnaire Based Survey. *Journal of Patient Experience*. 2021 Nov;8:23743735211056521.
17. Meher Vineesha C, Varma DP, Bhupathi PA, Priya CP, Anoosha M, Harsha GV. Comparative evaluation of antibacterial effects of nanoparticle-incorporated orthodontic primer: An in vitro study. *Journal of Indian Orthodontic Society*. 2021 Oct;55(4):390-8.
18. Manikyamba YJ, Raju AR, Sajjan MS, Bhupathi PA, Rao DB, Raju JV. An evaluation of antimicrobial potential of irreversible hydrocolloid impression material incorporated with chitosan. *The Journal of Indian Prosthodontic Society*. 2020 Jul 1;20(3):297-303.
19. Kalyan KR, Vinay C, Uloopi KS, Chandrasekhar R, RojaRamya KS. Preclinical evaluation and clinical trial

- of chlorhexidine polymer scaffold for vital pulp therapy. *Journal of Clinical Pediatric Dentistry*. 2019 Jan 1;43(2):109-15.
20. Vaishali A, Varma KM, Bhupathi PA, Bharath TS, Ramesh MV, Varma PV. In vitro evaluation of antimicrobial efficacy of 2% chlorhexidine loaded electrospun nanofibers. *Journal of Pierre Fauchard Academy (India Section)*. 2017 Jun 1;31(2-4):105-8.
21. Bhupathi PA, Ravi GR. Comprehensive format of informed consent in research and practice: A tool to uphold the ethical and moral standards. *International journal of clinical pediatric dentistry*. 2017 Feb 27;10(1):73.
22. Gautami SP, Anudeep M, Arunbhupathi P, Ramyateja G. Effect of 1% ornidazole and 0.25% chlorhexidine gluconate (ornigreatTM gel) in the treatment of chronic periodontitis: a clinical evaluation. *East African Medical Journal*. 2017;94(11):913-22.
23. Sajjan GS, Mobeena M, Bhupathi PA, Manyam R, Varma KM. In-vitro evaluation of fluoride release and caries inhibition of glass ionomer modified with chlorhexidine diacetate. *International Journal of Advanced Research in Engineering and Applied Sciences*. 2015;4(3):62-75.
24. Confidential Information Non Disclosure Agreements. **PAB**, V Visalakshi, Supreme Court Cases 1, 46-56
25. Kumar NR, Kashyap B, Bhupathi A, Babu G, Nagaraja A, Birajdar S. Cancer stem cells: Recent advances, signaling and molecular markers. *Clinical Cancer Investigation Journal*. 2014;3(3-2014):189-95.
26. Ashokan A, Gowd GS, Somasundaram VH, Bhupathi A, Peethambaran R, Unni AK, Palaniswamy S, Nair SV, Koyakutty M. Multifunctional calcium phosphate nano-contrast agent for combined nuclear, magnetic and near-infrared in vivo imaging. *Biomaterials*. 2013 Sep 1;34(29):7143-57.
27. Ashokan A, Gowd GS, Somasundaram VH, Bhupathi A, Peethambaran R, Unni AK, Palaniswamy S, Nair SV, Koyakutty M. Corrigendum to “Multifunctional calcium phosphate nano-contrast agent for combined nuclear, magnetic and near-infrared in vivo imaging”[*Biomater*. 34 (2013) 7143–7157]. *Biomaterials*. 2019 Aug 1;213:119206.
28. Anjusree GS, Bhupathi A, Balakrishnan A, Vadukumpully S, Subramanian KR, Sivakumar N, Ramakrishna S, Nair SV, Nair AS. Fabricating fiber, rice and leaf-shaped TiO₂ by tuning the chemistry between TiO₂ and the polymer during electrospinning. *RSC Advances*. 2013;3(37):16720-7.
29. Kalluri S, Madhavan AA, Bhupathi PA, Vani R, Paravannoor A, Nair AS, Nagarajan S, Subramanian KR, Nair SV, Balakrishnan A. Electrical properties of electrospun polyaniline-carbon black composite

nanofibers. Science of Advanced Materials. 2012 Dec 1;4(12):1220-5.

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Conference Oral Presentations:

1. 2024:
2. 2023: Electrospun Nanofibers for the treatment of Oral Diseases, OOO Symposium, Banarus.
3. 2019: "Role of nanofibers in dental drug delivery", at 40th Andhra Pradesh State Dental Conference, Guntur.
4. 2018: "Novel Nano-Biomaterial For Dental Pulp Disinfection" at 39th Andhra Pradesh State Dental Conference – 2018, IDA Rajamahendravaram.
5. 2018: Nanomaterial's hazardous effects on environment – Regulatory issues" at International Conference on Waste Energy and Environment, Satyabhama Institute of Science and Technology, Chennai.
6. 2017: "Medical and Legal issues of Surrogacy" at National seminar on "Surrogacy of the Reproductive Technology: Socio-Legal & Ethical Perspective." Baba Saheb Bhim Rao Ambedkar University, Lucknow.
7. 2016: "The Tale of Nanomaterials in Clinical Practice" at AP State dental conference, Kakinada.
8. 2016: "Best Interest" Decision making in Clinical Practice – Remedies at National Seminar in New Law College, Ahmednagar.
9. 2015: "Novel Nano-Biomaterial for Dental Pulp Disinfection" at 68th Indian Dental Conference, Bangalore.
10. 2015: "Electrospun Chlorhexidine Drug-Loaded Polymer Nanofibers as Novel Biomaterial for Pulpotomy" at BITERM (Indo-Australian International Conference), Chennai.
11. 2014: "Nanodentistry" at the Indian Dental Conference, Hyderabad.
12. 2014: "Human rights in Medical and Pharmaceutical Interface" National Seminar on Globalization, Law & Protection of Human Rights: Issues and Challenges.
13. 2014: "Corporate Social Responsibility- A Weapon for Environmental Sustainability" at International Conference on Mitigating Climate Change with Special Reference to Developing Countries, Lucknow.

14. 2013: "Fair Use and The Educator's Right to Photocopy Copyrighted Material for Research Use" National Seminar on Development of Digital Libraries in IPR Regime, Lucknow.
15. 2013: "Insider trading", Lucknow.
16. 2011: "Bio-tooth: Fact or Fiction" at the Indian Dental Association Conference, Vijayawada.
17. 2009: "Analysis of 388 Biopsy Reports –A Retrospective Study" at the 62nd IDC, Nagpur.
18. 2009: "Genetic Culprits of Cancer" at the Indian Academy of Oral Medicine & Radiology Conference, Chennai.
19. 2009: 30th A. P. State Dental Conference, Hyderabad.
20. 2008: "Dental Caries Experience in Deaf and Dumb School children in Bhimavaram-A Descriptive Study" at the 29th A. P. State Dental Conference, Warangal.
21. 2008: Ontology at the Indian Dental Student Conference, Belgaum.
22. 2007: Ionizing Radiology in Dentistry at the Indian Academy of Oral Medicine & Radiology Conference, Chennai.
23. 2006: Radiovisiogram at the Indian Academy of Oral Medicine & Radiology Conference, Chennai.
24. 2005: Composite-Creating Smile at the 26th A. P. State Dental Conference, Hyderabad.

International Conference Poster Presentations:

1. 2014: BANGALORE NANO - Electrospun Chlorhexidine Nanofibers as Novel Biomaterial for Dental Pulp Therapy.
2. 2012: NANO BIO – *In vivo* biodistribution, toxicity and clearance of calcium phosphate nanoparticle-based multi-modal contrast agent.
3. 2012: NANOSOLAR - Electrospun conductive polyaniline-carbon black composite nanofibers for photocathode applications, International workshop on nanotechnology in solar and energy storage applications, Kochi, India.
4. 2012: NANO BIO - Multimodal contrast agent based on bio-compatible calcium phosphate nanoparticles targeted tumor imaging.
5. 2012: ICONSAT - Electrospinning of highly conductive polyaniline-carbon black composite nanofiber mats, at International Conference on Nano Science and Technology, Hyderabad, India (Accepted).

6. 2011: BANGALORE NANO - Synthesis and characterization of highly porous conductive polyaniline-carbon black composite nanofiber mats via electrospinning.

Workshops, CDE & Training Programs:

1. 2026: Decoding Identity: A 3-Day Hands-on Workshop in Forensic Odontology held from 12th to 14th March 2026 at Vishnu Dental College, Bhimavaram
2. 2025: 1st International South Asian - Oro-Facial Pain Symposium by Smile USA Academy on 8th Nov 2025 at Chennai
3. 2025: Unlocking the Endodontic Maze: An Approach with Rotary Files workshop at Vishnu Dental College, Bhimavaram
4. 2025: Discovering Condylology: Fully Adjustable Articulators Workshop at Vishnu Dental College, Bhimavaram
5. 2025: Obstructive Sleep Apnea workshop at AIIMS on 22 March 2025, Mangalagiri
6. 2024: Workshop on LightWalker in Dentistry with Fotona LightWalker ATS Er:YAG & Nd:YAG Laser Covering Applications in the field of Conservative Dentistry, Endodontics, Periodontics, Soft Tissue Surgery, Implantology, Dental & Facial Aesthetic, NightLase & Photobiomodulation at Vishnu Dental College, Bhimavaram
7. 2024: Dynamic Navigation System Full day clinical workshop at Vishnu Dental College, Bhimavaram
8. 2023: Illusion Aligners Full day clinical workshop at Vijayawada, AP
9. 2023: Manuscript writing organized by Vishnu Dental College, Bhimavaram
10. 2023: IP awareness/Training program under National Intellectual Property Awareness Mission, by Intellectual Property Office, India
11. 2021: Emerging Trends in Nano-Technology (ETNT-2021) International Online Faculty Development Program organized by Department of Basic Science, Vishnu Institute of Technology (A), Bhimavaram, A.P.
12. 2020: Nanotechnology in Healthcare, one week online National Faculty Development Program, Shri Vishnu College of Pharmacy, A.P
13. 2020: Learning management System: Moodle, by National Institute of Technology, Warangal
14. 2019: Modern Chromatography techniques and physical demonstration of Advanced Nexis Gas Chromatography, Shri Vishnu College of Pharmacy, Bhimavaram

15. 2019: Research methodology and Health Statistics, Vishnu Dental College, Bhimavaram
16. 2019: Leadership in Teaching and Learning, VEDIC, Hyderabad.
17. 2018: E-content design and management, Vishnu Dental College, Bhimavaram
18. 2018: Interactive Video Material Creation, VEDIC, Hyderabad.
19. 2018: Workshop on SYSTAT, Waste & Energy Audit, organized by Centre for Waste Management, Centre for Excellence for Energy Research, Sathyabama Institute of Science and Technology, Chennai.
20. 2017: “Foundation Program in Information Communication Technology in Education” faculty development program by IIT Bombay.
21. 2017: “Pedagogy for online and blended Teaching Learning Process” faculty development program by IIT Bombay.
22. 2017: Basic 3D - Animation using Blender by IIT Bombay.
23. 2016: Art of Research Writing, VEDIC, Hyderabad.
24. 2016: Cochrane Systematic Review Protocol Development, Vishnu Dental College, Bhimavaram.
25. 2016: Cultivating Research Mindset at VEDIC, Hyderabad.
26. 2016: Cultivation and Identification of Oral Anaerobic Bacteria, at Maratha Mandal's NG Halgekar Institute of Dental Sciences & Research Centre, Belagavi.
27. 2016: Workshop on Educational Science and Technology, Vishnu Dental College, Bhimavaram.
28. 2015: Endodontic biofilms - Nanoparticles for Regenerative Endodontics Disinfection for Root Canal System: Current status” by Pushpagiri College of Dental Sciences, Thiruvalla.
29. 2014: Head and Neck Supportive Oncology Meet, Kochi.
30. 2013: Amrita Head and Neck Oncology Teaching Program, AIMS, Kochi.

Personal Details:

Date of Birth: 26-08-1984

Marital Status: Married

Nationality: Indian

Languages Known: English, Telugu, Hindi