

Jamia Millia Islamia: Performa for CV of Faculty/ Staff Members

Curriculum Vitae

Please attach your recent Photograph in the form of softcopy/hardcopy (Optional)

1. **Name** DR. ARPITA RAI
2. **Designation:** ASSISTANT PROFESSOR
3. **Office Address:** DEPARTMENT OF ORAL MEDICINE AND RADIOLOGY, F/O DENTISTRY, JMI
4. **Telephone (Direct) (Optional):**
5. **Email (Primary):** arai@jmi.ac.in
6. **Field(s) of Specialization:** ORAL MEDICINE AND RADIOLOGY
7. Employment Profile

Job Title	Employer	From	To
ASSISTANT PROFESSOR	F/O DENTISTRY, JMI	05.05.2012	TILL DATE
SENIOR LECTURER	DENTAL COLLEGE, AZAMGARH	15.06.2011	03.05.2012

8. Academic Qualifications (From Highest Degree to High School):

Examination	Board / University	Year	Division/ Grade	Subjects
MDS	RGUHS	2008-11	1 ST DIVISION(65%)	ORAL MEDICINE AND RADIOLOGY
BDS	DR. RML AVADH UNIVERSITY	2008	1 ST DIVISION(70.6%)	ALL DENTAL SUBJECTS
CLASS XII	CBSE	1997	1 ST DIVISION(83%)	ENGLISH, PHYSICS, CHEMISTRY, MATHS,

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				BIOLOGY
CLASS X	CBSE	1995	1 ST DIVISION(81.8%)	ENGLISH, HINDI, MATHS, SCIENCE, SOCIAL- SCIENCES

9. Academic/Administrative Responsibilities within the University

Position	Faculty/Department/Centre/ <i>Institution</i>	From	To
ASSISTANT PROFESSOR	F/O DENTISTRY, JMI	05.05.2013	TILL DATE
Co-opted Member	Institutional Research Review Committee, Faculty of Dentistry, JMI	20.3.1016	TILL DATE

10. Awards, *Associateships etc.*

Year of Award	Name of the Award	Awarding Organization
2008	1st prize for poster presentation	6 th National conference of the IAFO
2008	Best paper presentation award	XX th IAOMR National Conference
2009	1st prize for quiz competition	National IAOMR PG convention
2010	Best paper presentation award	8 th IAFO National conference
2011	7th rank	MDS University examination, RGUHS
2011	Biographee in Who's Who in the World 2011 (28th Edition)	Marquis Who's Who

11. Details of Academic Work

- (i) Curriculum Development
- (ii) Courses taught at Postgraduate and Undergraduate levels
UG's- Oral medicine, diagnosis & radiology -theory & clinical lectures, case discussions, demonstrations etc.
- (iii) Projects guided at Postgraduate level
- (iv) Other contribution(s)

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11. Details of Major R&D Projects

Title of Project	Duration		Status
	From	To	Ongoing/ Completed
Quantification of telomerase activity in normal oral mucosal tissue and oral squamous cell carcinoma.	2009-3-1	2010-3-1	Completed
Self awareness of oral premalignant disorders among high-risk patients.	2009-1-1	2010-10-1	Completed
Oral health status in hospitalized patients- A cross – sectional study.	2008-10-1	2008-12-1	Completed
Comparison between limited cone-beam computed tomography and digital intraoral imaging for the diagnosis of periapical pathology	2010-4-1	2011-09-1	Completed
Anatomy and morphology of nasopalatine canal using limited cone beam computed tomography	2010-4-1	2011-10-1	Completed
Medical screening of dental patients: Sixteen years experience in a referral dental hospital.	2011-4-1	2012-1-15	Completed
Age estimation by pulp-tooth area ratio using digital volume tomography.	2010-7-5	2011-10-20	Completed
Hypertension and trigeminal neuralgia	2009-5-1	2011-5-1	Completed
Clinico-epidemiological profile of oral submucous fibrosis patients in North India: A hospital based study.	2014-7-1	2016-7-1	Data completion
Curcumin in the management of Oral submucous fibrosis		Ongoing	
Tobacco Quid lesion		Ongoing	
Knowledge,Attitude and practices of dental faculty regarding biomedical waste management in NCR region of India: A Cross sectional study.		Ongoing	

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12. Participation in Workshops/ Symposia/ Conferences/ Colloquia /Seminars/ Schools etc. (mentioning the role)

	Date (s)	Title of Activity	Level of Event	Role	Event Organized by
1.	4 th & 5 th July 2008	National Triple 'O' Symposium on "Maxillofacial Infections & Developmental Disorders of Craniofacial Region".	NATIONAL	PARTICIPANT	KLE DENTAL COLLEGE
2.	26 th & 27 th July 2008	Dentistry 2008	NATIONAL	SPEAKER	INDIAN DENTIST RESEARCH AND REVIEW
3.	4 th & 5 th Oct 2008	6 th National conference of the Indian Association of Forensic Odontology	NATIONAL	POSTER PRESENTER	SDM College of Dental Sciences and Hospital
4.	12 – 14 th Dec 2008	XX th IAOMR National Conference	NATIONAL	SPEAKER	Narayana Dental College
5.	13 th March 2008	CDE Programme on Orofacial Pain,	NATIONAL	POSTER PRESENTER	Jaipur Dental College.
6.	1 st & 2 nd Aug 2009	National IAOMR PG convention – 2009	NATIONAL	SPEAKER	KD Dental College
7.	6 th Sep 2009	MRI Meet- Closer Friends Than Ever	LOCAL	PARTICIPANT	SDM College of Medical Sciences and Hospital
8.	25 th & 26 th Sept 2009	National Triple 'O' Symposium on Cysts and Tumors	NATIONAL	SPEAKER	Shri Sai College of Dental Sciences
9.	9 th & 10 th July 2010	National Triple 'O' symposium on soft tissue tumors	NATIONAL	POSTER PRESENTER	V.S Dental College
10.	30 th & 31 st Oct 2010	Indian Association of Forensic Odontology, National Conference.	NATIONAL	SPEAKER	Sardar Patel College of Dental Sciences and Hospital
11.	6 th October 2012	TOMO 2012, symposium on cone beam CT scan	LOCAL	PARTICIPANT	BR IMAGING
12.	5th to 8th June 2013	Training course on Scientific Writing	NATIONAL	PARTICIPANT	NIHFW

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13.	19-21 July 2013	Delhi Dental Show	LOCAL	SPEAKER	Indian Dental Association
14.	6-8th September 2013	11 th National Triple O Symposium	NATIONAL	SPEAKER	ITS DENTAL COLLEGE
15.	23 rd September 2013	Basic life support training workshop	LOCAL	PARTICIPANT	Fortis Escorts Heart Institute
16.	9 th -10 th May 2014	International conference of dental Specialities	INTERNATIONAL	SPEAKER	ITS DENTAL COLLEGE
17.	November 17-19, 2014	National Conference on Recent Trends in Molecular Virology - 2014	NATIONAL	SPEAKER	CIRBC Jamia Millia Islamia
18.	22-24 TH March 2015	15th International Congress of the International Federation of Infection Control XIII National Conference of the Hospital Infection Society – India	INTERNATIONAL	SPEAKER	IFIC HISI
19.	8 TH October 2015	H-index of authors of Indian Journals	Local	Participant	University library, JMI
20.	10-11 TH OCTOBER 2015	1st International Conference on Novel Frontiers in Pharmaceutical & Health Sciences (INNOPHARM 1)	INTERNATIONAL	SPEAKER	Innovare Academics Sciences
21.	27 TH OCTOBER 2015	LASERS IN DENTISTRY - AN INSIGHT	LOCAL	PRESENTER	SGT University medical auditorium
22.	18-21 November 2015	7th National Conference on Health Professions Education (NCHPE)	NATIONAL	SPEAKER	Department of Medical Education, Maulana Azad Medical College
23.	4 th -8 th December 2015	India International Science Festival	INTERNATIONAL	Participant	Ministry of Science and Technology
24.	15 th -16 th January 2016	1 st International conference on Public Health	INTERNATIONAL	SPEAKER	Daulat Ram College, DU
25.	21 st May 2016	2 nd International conference on Public Health	INTERNATIONAL	SPEAKER	JNU
26.	31 st May 2016	National symposium on “Health warning labels on tobacco products in India: Current status and future perspectives”	NATIONAL	PRESENTER	PT. B.D SHARMA UNIVERSITY OF HEALTH SCIENCES
27.	20-21 st August 2016	National PG Convention 2016	NATIONAL	PRESENTER	Institute of Dental Studies & Technologies

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13. Workshops/ Symposia/ Conferences/ Colloquia/Seminars Organized (as Chairman/ Organizing Secretary/ Convenor / Co-Convenor)

Title of Activity	Level of Event (International/ National/ Local)	Date (s)	Role	Venue
National PG Convention 2016	National	20-21 st August 2016	Organizing committee Member	

14. Membership of Learned Societies

Type of Membership (Ordinary Member/ Honorary Member / Life Member)	Organization	Membership No. with date
Life Member	Indian Academy of Oral Medicine & Radiology	LM 631

20. Publications

(A) Refereed Research Journals:

1. **Arpita Rai**, Venkatas Naikmasur, Atul Sattur. Quantification of telomerase activity in normal oral mucosal tissue and oral squamous cell carcinoma. Indian Journal of Medical and Paediatric Oncology. In press
2. **Arpita Rai**, Venkatas Naikmasur, Ansul Kumar. Self awareness of oral potentially malignant disorders and oral cancer among high-risk patients. Accepted for publication in Iranian Journal of Cancer Prevention.
3. Lejoy Abraham , **Arpita Rai** , Burde K, Naikmasur V. Methylene blue as diagnostic aid in early detection of potentially malignant and malignant lesion of oral mucosa. Ethiopian Journal of Health Sciences 2016;26(3):201-208.
4. **Arpita Rai**. Honey in oral diseases: Ayurvedic and Unani perspective. J Apither. Online First: 01 Jul, 2016. [doi:10.5455/ja.20160606123350](https://doi.org/10.5455/ja.20160606123350)
5. **Arpita Rai**, Ashith Acharya, Venkatas Naikmasur Age estimation using pulp-tooth area ratio using cone-beam computed tomography: A preliminary study. Journal of Forensic Dental Sciences . In press
6. **Arpita Rai**, Burde K, Guttal K, Naikmasur VG. Cone beam computed tomography in diagnosis of periapical lesions. Journal of oral and maxillofacial radiology. IN press
7. **Arpita Rai**, Monica Arora, Venkatas Naikmasur, Atul Sattur, VarunMalhotra. Oral pemphigus vulgaris: report of a case and review of literature, Ethiopian Journal of Health Sciences, 25(4), 367-372, 2015, ISSN No. Print1029-1857.
8. **Arpita Rai Thakur**, Venkatesh G Naikmasur, Atul Sattur, Hurler syndrome: orofacial, dental, and skeletal findings of a case, Skeletal radiology, 44(4), 579-586, 2015, ISSN No - 0364-2348(print), 1432-2161 (online)

9. **Arpita Rai**, Vanita Vanita, Venkatesh Naikmasur . Aplastic anemia presenting as bleeding from gingiva: Case report and dental considerations, The Saudi Journal for Dental Research, 7, 69-72, 2016, ISSN No- 2352 -0035
10. **Arpita Rai**, Venkatesh Naikmasur, Ansul Kumar. Oral Health Status In Hospitalized Patients a cross sectional study, J. of Advancement in Medical and Life Sciences 3(3), 1-5, 2015, ISSN No 2348-294X
11. **Arpita Rai**, Monica Arora, Venkatesh Naikmasur, Varun Malhotra Ansul Kumar., Unicystic Plexiform Ameloblastoma: A case report. Universal Research Journal of Dentistry, 5, 211-215, 2015 ISSN No 2249-9725 (print), 2250-3455 (online)
12. **Arpita Rai**, Mandeep Kaur, Virender Gombra, Shamimul Hasan, Unilateral Condylar Hypoplasia: A Case Report, Journal of Oral Medicine, Oral Surgery, Oral Pathology and Oral Radiology, 1(4),185-190, 2015;2395-6186 (Print) 2395-6194 (Online)
13. Virender Gombra, Mandeep Kaur, Shamimul Hasan, **Arpita Rai**, Valacyclovir in the management of herpetic gingivostomatitis and herpetic labialis: case report and review of literature, Journal of Oral Medicine, Oral Surgery, Oral Pathology and Oral Radiology, 1(1):48-50, 2015, 2395-6186 (Print) 2395-6194 (Online)
14. **Arpita Rai**, Monica Arora, Venkatesh Naikmasur, Ansul Kumar, Varun Malhotra. Pleomorphic adenoma of accessory salivary gland. Journal of orofacial and health sciences, 6(2), 91-94, 2015, Online ISSN: 2229-3264.
15. **Arpita Rai**, Medha Babshet, Shyam Amur, Venkatesh Naikmasur. Medical screening of dental patients: 16-year experience in a referral dental hospital. Journal of Medicine and Person, 12,76-83,2014,ISSN 2035-9411
16. Ansul Kumar, **Arpita Rai**, NK Jha. Observation of renal function in patients with surgical jaundice. Hong Kong Journal of Nephrology. 16,12-18, 2014,ISSN 1564-5413
17. **Arpita Rai**, Venkatesh Naikmasur. A case of Robinow-Sorauf syndrome (Craniosynostosis-Bifid Hallux Syndrome): The allelic variant of the Saethre-Chotzen syndrome. Indian J Dentistry. 5(2), 96-99, 2014, / ISSN: Print -0975-962X, Online - 2213-3666
18. **Arpita Rai**, Lejoy Abraham, Venkatesh Naikmasur, RD Kulkarni, Padmini S. A rare case of maxillary osteomyelitis caused by Curvularia species. Journal of Oral and Maxillofacial Surgery, Medicine, and Pathology. 26(4), 545-548, 2014, ISSN: 2212-5558.
19. **Arpita Rai**, Ansul Kumar. Neurofibroma of Facial Nerve Presenting as Parotid Mass. Journal of Maxillofacial and Oral Surgery. 14(1), 465-468, 2015, Print ISSN 0972-8279, Online ISSN 0974-942X
20. **Arpita Rai**, Burde K, Guttal K, Naikmasur VG . Anatomy and morphology of the nasopalatine canal using cone-beam computed tomography.. Imaging science in dentistry 2013 Dec;43(4):273-281.
21. **Arpita Rai**, Sattur AP, Naikmasur VG. Acromegaloid Facial Appearance Syndrome: A New Case in India J Genet Med. 2013 Jun;10(1):57-61.
22. **Arpita Rai**, Nandimath KR, Sattur AP, Naikmasur VG. Nager's acrofacial dysostosis. Journal of Orofacial Sciences 2013; 5(2):138-142.
23. **Arpita Rai**, Sattur AP, Naikmasur VG. Crusted Lips. e-Journal of Dentistry Jul - Sep 2013; 3(3):451-452
24. Manjunatha M. Revanappa, Atul P. Sattur, Venkatesh G. Naikmasur, **Arpita Rai**. Disseminated non-Hodgkin's lymphoma presenting as bilateral salivary gland enlargement: a case report. Imaging Science in Dentistry 2013;43:59-62.
25. Sattur AP, Kulkarni M, **Arpita Rai**, Naikmasur VG. Oral Myiasis – Case report.

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- Annals of Tropical Medicine and Public health.2012;5(2): 130-32.
26. Naikmasur VG, Sattur AP, Kirty RN, **Arpita Rai**. Type III Klippel-Feil Syndrome: case report and review of associated craniofacial anomalies. *Odontology* 2011;99: 197-202.
 27. Naikmasur VG, Sattur AP, **Arpita Rai**. Osteoma of Zygomatic Arch and Eminence: A Case Report. *Indian J Stomatol* 2011; 2(1): 37-38.
 28. Singh AV, Maheshwari S, Giovanni D, Naikmasur VG, **Arpita Rai**, Aditi AS, Gade WN, Vyas V, Gemmati D. Nanoengineering approaches to design advanced dental materials for clinical applications. *Journal of Bionanosciences* 2010;4:1-13.
 29. Naikmasur VG, Sattur AP, Joshi SK, **Arpita Rai**. Congenital syngnathia – Case report and Review of literature. *Cleft Palate Craniofacial Journal* 2010;47(6): 654-659.
 30. Naikmasur VG, Sattur AP, Burde K, Kirty RN, **Arpita Rai**. Central hemangioma of the mandible: Role of imaging in evaluation. *Oral Radiology* 2010; 26(1): 46-51.
 31. Naikmasur VG **Arpita Rai**, Revanappa MM, Mutalik S. Thurston Syndrome - Oral and Systemic manifestations. Case report and Review of Literature. *Quintessence International* 2010;41(4): e75-e79
 32. Naikmasur VG, Sattur AP, Mutalik S, **Arpita Rai**. Recent advances in diagnostic Oral Medicine. *Journal of Indian academy of Oral Medicine and Radiology*2009; 21(3):99-104.

(B) Books & Monographs

Author(s)	Title of Book/Monograph	Name of Publishers	Year of Publication	ISSN/ISBN Number
ARPITA RAI, VENKATESH NAIKMASUR, ANSUL KUMAR	TELOMERASE AND ORAL CANCER	LAP LAMBERT Academic Publishing	2012	ISBN 978-3-659-23808-6
Kumar A, Rai A, Jha NK	Observation on renal function in patients with surgical jaundice.	LAP LAMBERT Academic Publishing	2013	ISBN 978-3-659-40492-4
Abraham L, Rai A, Burde K	Methylene blue and oral cancer	LAP LAMBERT Academic Publishing	2013	ISBN 978-3-659-56253-2
Rai A	Chapter – Forensic Radiology	Book – Contemporary Forensic Dentistry The Scientific publishers	2015	ISBN 978-93-81714-82-9

