

**M. S. RAMAIAH UNIVERSITY OF APPLIED  
SCIENCES (MSRUAS)**

**List of Publication for the year 2015**

<b>FACULTY OF DENTAL SCIENCES</b>	
<b>Department: Oral Medicine and Radiology</b>	
<b>Sl. No.</b>	<b>Paper Details</b>
1	Yashodha Devi, B. K., Rakesh, N., Sujatha, S., Ravleen Nagi and Deepa Jatti Patil, (2015) Clinical Implications of Prescribing Non-Steroidal Anti-Inflammatory Drugs in Oral Health Care – A Review, <i>J. of Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 119(3), pp. 264-271.
2	Sujatha, S., Umesh, M., Jalihal, M. and Shivani, S., (2015) Association between Periodontal Disease and Oral and Gastric Helicobacter Pylori Infection, <i>Indian J. of Gastroenterology</i> , DOI: 10.1007/s12664-015-0569-0.
3	Sujatha, S., Shri Rekha, Aninditya Kaur and Poornima, E., (2015) Association between Coronary Heart Disease and Chronic Oral Infections, <i>Indian J. of Dental Advances</i> , 7(2), pp. 90-96.
4	Nagaraju Rakesh, Yashoda Devi, B. K., Kuhu Majumdar, Sujatha S. and Kunal Agarwal, (2015) Tumour Associated Tissue Eosinophilia as a Predictor of Locoregional Recurrence in Oral Squamous Cell Carcinoma, <i>J. of Clinical Experimental Dentistry</i> , 7(1), pp. e1-e6.
5	Prashanthi, C., Sujatha, S., Pallavi Chauhan and Kuhu Majumdar, (2015) Nasopalatine Cyst causing Resorption of Teeth: A Case Report, <i>The Southeast Asian J. of Case Report and Review</i> , 4(2), pp. 1419-1425.
6	Sujatha, S., Asha Iyengar, Pruthvish, S. and Shivraj, N. S., (2015) Tobacco Cessation Practices among Dental Health Professionals in Bengaluru City, <i>J. of International Oral Health</i> , 7(10), pp. 1-5.
7	Sujatha, S., Rakesh, N., Pallavi Chauhan and Shivani Sharma, (2015) Rhinocerebral Mucormycosis among Diabetic patients: An Emerging Trend, <i>Mycopathologia</i> , 180(3-4), DOI 10.1007/s11046-015-9934-x.
8	Reddy, S. S., Rakesh, N., Pallavi Chauhan, Joseph Ben Clint and Shivani Sharma, (2015) Is Dosimetry Still a Necessity in Current Dental Practice?, <i>J. of Radiological Protection</i> , 35 (2015), pp. 911–916.
9	Pavan Kumar, T., (2015) Juvenile Psammomatoid Cemento-Ossifying Fibroma: A Case Report and Review of Literature, <i>J. of Dental &amp; Oro-facial Research</i> , 11(1), pp. 61-63.
10	Sujatha, S., (2015) Exploring Further Treating Better, <i>XXVII National Conference of Indian Academy of Oral Medicine and Radiology</i> , Hyderabad.
<b>Department: Periodontics</b>	
1	Vaibhavi, J., Umesh, Y. and Bhavya, B, (2015) Aggressive Periodontitis: A Review, <i>J. of the International Clinical Dental Research Organization</i> , 7(1), pp. 11-17.
2	Rohit Prasad, (2015) Interleukin-11 - Its Role in the Vicious Cycle of Inflammation, Periodontitis and Diabetes: A Clinic Biochemical Cross-Sectional Study, <i>J. of Indian Society of Periodontology</i> , 19(2), pp. 159-163.

3	Veena, H. R., Mahantesha, S., Preethi A. Joseph, Sudhir R. Patil, Suvarna H. Patil, (2015) Dissemination of Aerosol and Splatter during Ultrasonic Scaling: A Pilot Study, <i>J. of Infection and Public Health</i> , 8(3), pp. 260-265.
4	Kranti, K., Mani, R. and Anjana Elizabeth, (2015) Immuno Expression of Vascular Endothelial Growth Factor and Ki-67 in Human Gingival Samples: An Observational Study, <i>Indian J. of Dentistry</i> , 6(2), pp. 69-74.
5	Bhavya, B., (2015) CBCT in Periodontics, <i>68<sup>th</sup> Indian Dental Conference</i> , Manpho Convention Center, Bangalore.
6	Mahantesha, S., (2015) New Hope for Hopeless Tooth, <i>68<sup>th</sup> Indian Dental Conference</i> , Manpho Convention Center, Bangalore.
7	Bhavya, B., (2015) Comparison of Gingival Biotype Evaluation by Probe, Radiomorphometric and CBCT Methods, <i>40<sup>th</sup> ISP National Perio Conference</i> , Hyderabad.
8	Ashwini, S., (2015) Comparison of Pain Intensity of AMSA Injection with Conventional Syringe and WAND System for Maxillary Periodontal Surgery, <i>40<sup>th</sup> ISP National Perio Conference</i> , Hyderabad.
9	Kranti, K., Mani, R. and Ashutosh, R. T., (2015) Accuracy of Cone Beam Computed Tomography as a pre-operative Tool to Assess Maxillary Molar Furcation Involvement, <i>International J. of Dentistry and Oral Health</i> , 1(1), pp. 39-46.
10	Bhavya, B., Vineetha Shaji, Ashwini, S. and Lavanya, (2015) Knowledge, Practice and Attitude of Medical Doctors on the Association between Medical Health and Periodontal Health, <i>J. of Dental &amp; Oro-facial Research</i> , 11(1), pp. 7-11.
11	Mahantesha, S., (2015) Is your Tooth Brush Safe enough to Brush, <i>43<sup>rd</sup> KSDC State Conference</i> , Mangalore.
12	Rohit Prasad, (2015) Two for Tango- A Perio Ortho Interrelationship - Case Series, <i>43<sup>rd</sup> KSDC State Conference</i> , Mangalore.

**Department: Oral and Maxillofacial Surgery**

1	Anil Kumar, R., Lalitha, R. M. and Sunitha Rao, (2015) Intravenous Propofol for Minor Oral and Maxillofacial Surgery, <i>International J. of Applied Biology and Pharmaceutical Technology</i> , 6(1), pp. 124-132.
2	Prathibha. G., Kavitha Prasad, Aarthi Rau, Nilima Kumar and Sridhar Muniyappa, (2015) Investigating A Case of Minor Salivary Malignancy: A Case Report, <i>J. of Oral Surgery</i> , pp. 1-5.
3	Sejal, K. M., Jenani Satish and Kavitha Prasad, (2015) Efficacy of Human Amniotic Membrane and Collagen in Maxillofacial Soft Tissue Defects - A Comparative Clinical Study, <i>J. of Maxillofacial Surgery, Medicine and Pathology</i> , 27(6), pp. 786-790.
4	Sejal, K. M., Pratibha, G., Neha Pal, Kapil Ahuja and Prashanth, (2015) An Infection in Disguise. A Case Report, <i>International J. of Medical &amp; Dental Sciences</i> , 4(2), pp. 865-869.
5	Anand, Kavitha Prasad, Vineeth, K, Akash Rajaram, Sudha Patil, (2015) The Use of Ultrasonography in Zygomatic Arch Fractures – A Preliminary Study, <i>J. of Pharmaceutical, Biological &amp; Chemical Sciences</i> , 6(4), pp. 653-657.
6	Kavitha Prasad, Jayashree Dexith, Lalitha, R. M., Ranganath, K., Shuba, R., Kalpana Kumari, M. and Vijaya Mysorekar, (2015) Maxillary Osteosarcoma Masquerading as Chondromyxoid Fibroma: Report of a Case, <i>J. of Oral &amp; Maxillofacial and Oral Surgery</i> , 14(1), pp. 87-92.

7	Nilima, K., Kavitha Prasad, Laitha, R. M., Ranganath, K., Jayashree Dexith, and Abhishek Chauhan, (2015) Evaluation of Treatment Outcome after Impacted Mandibular Third Molar Surgery with the Use of Autologous Platelet-Rich Fibrin: A Randomized Controlled Clinical Study, <i>J. of Oral &amp; Maxillofacial Surgery</i> , 73(6), pp. 1042-1049.
8	Parimala Sagar, Kavitha Prasad, Lalitha, R. M. and Ranganath, K., (2015) Cyanoacrylate for Intraoral Wound Closure: A Possibility?, <i>International J. of Biomaterials</i> , pp. 1-7, <a href="http://dx.doi.org/10.1155/2015/165428">http://dx.doi.org/10.1155/2015/165428</a> .
9	Parimala Sagar, Sejal, K. M., Kavitha Prasad and Abhishek Chauhan, (2015) Masquerading Swelling of the Maxilla: A Case Report with Review of Literature, <i>J. of Dental &amp; Oro-facial Research</i> , 11(1), pp. 64-68.
10	Vineeth Kumar, (2015) Coronoideotomy – A Promising Approach in the Management of Oral Submucous Fibrosis, <i>XIII National Triple O Symposium</i> , Bangalore.
11	Prathibha, G., (2015) Investigating A Case of Minor Salivary Malibinancy : A Report, <i>XIII National Triple O Symposium</i> , Bangalore.
12	Parimala Sagar, (2015) CRP – As Prognostic Indicator in Oral Squamous Cell Carcinoma, <i>XIII National Triple O Symposium</i> , Bangalore.
13	Rajanikanth, B. R., (2015) Complementing the Cancer Treatment, <i>XIII National Triple O Symposium</i> , Bangalore.

**Department: Conservative and Endodontics**

1	Swetha, B., Sylvia Mathew, Sreenivasa Murthy, B. V., Shruthi, N. and Shilpa H. Bhandi, (2015) Determination of Biocompatibility: A Review, <i>International Dental &amp; Medical J. of Advanced Research</i> , 1, pp. 1-6.
2	Sowmya, B., Swaroop Hegede, Sylvia Mathew and Shilpa H. Bhandi, (2015) Maturogenesis of Immature Non Vital Permanent Teeth : A Case Report, <i>International J. of Clinical Dental Sciences</i> , 6(1), pp. 7-10.
3	Sarika Chandra and Sylvia Mathew, (2015) Endodontic Treatment of Maxillary ‘Radiculous’: A Case Report, <i>Endontology</i> , 26 (2), pp.320-322.
4	Darpana Bhuyan, Sylvia Mathew and John V. George, (2015) Management of Internal Resorption in a Maxillary Premolar, <i>J. of Endodontology</i> , 27(1), pp. 1-5.
5	Sowmya, B., Sylvia Mathew, Indiresha, H. N. and Swaroop Hegde, (2015) Management of Mutilated Molar with Altered Canal Morphology: A Case Report, <i>J. of Endodontology</i> , 27(1), pp. 1-5.
6	Remya, C., Indiresha, H. N., John V. George and Dinesh, K. (2015) Vertical Root Fractures: A Review, <i>International J. of Contemporary Dental and Medical Reviews</i> , 1, pp. 1-4.
7	Ayush Goyal, Sylvia Mathew, John V. George, Ritu Sing and Remya Premkumar, (2015) Our Needles in the Haystack: An Endodontist’s Review and Case Reports, <i>International J. of Contemporary Dental and Medical Review</i> , pp. 1-6. Article ID: 021115, 2015. doi: 10.15713/ins.ijcdmr.92.
8	Shruthi, N., Mathew Sylvia and Madhu, K. S., (2015) Is Revascularization Panacea for Immature Necrotic Teeth?, <i>J. of Dental &amp; Oro-facial Research</i> , 11(1), pp. 41-44.
9	Metri, M., Swaroop Hegde, Dinesh, K., Indiresha, H. N., Shurthi, N. and Shilpa H. Bhandi, (2015) Comparative Evaluation of Two Final Irrigation Techniques for the Removal of Precipitate Formed by the Interaction between Sodium Hypochlorite and Chlorhexidine, <i>J. Contemporary Dental Practice</i> , 16(11), pp. 850-853.
10	George V. John, (2015) Management of Middle Mesial Canal of Mandibular Molars – Case Report, <i>48<sup>th</sup> Kerala State Dental Conference</i> , Alappuzha.

11	Swaroop Hegde, (2015) Magnificaiton in Endodontics – Case Report, <i>48<sup>th</sup> Kerala State Dental Conference</i> , Alappuzha.
12	Shruthi, N., (2015) Perspectives and Challenges of using Platelet Rich Fibrin in Regenerative Endodontics: Case Series, <i>National Conference on Current Status of Stem Cells and Cell Based Therapy with Emphasis on Orthopaedic Applications</i> , Mangalore.
13	Madhu, K. S., (2015) Prevalence of Candida Albicans in Primary Endodontic Infection, <i>30<sup>th</sup> IACDE &amp; 23<sup>rd</sup> IES National Conference</i> , Punjab.
<b>Department: Orthodontics</b>	
1	Aziz Rizvi, Nayak, A. and Pattabiraman, V., (2015) A Modified Dis-Impaction Spring for Impacted Canines, <i>APOS Trends in Orthodontics</i> , 5(2), pp. 83-86.
2	Sunil Kumar, M., Mahantesh, Silju Mathew and Ashitha, T. (2015) To Compare Shear Bond Strength of Brackets using different Conventional Composites with Self Etching Primer and its effect on Early Orthodontic Loading: An Invitro Study, <i>International J. of Health Sciences and Research</i> , 5(1), pp. 172 -180.
3	Sunil Kumar, M., Mahantesh, Silju Mathew and Umesh, H. M., (2015) A Comparison of Shear Bond Strength of Orthodontic Brackets with Four Flowable Composites Bonded under Contamination: An Ex Vivo Study, <i>International J. of Materials Science and Applications</i> , 4(1), pp. 47-51.
4	Divi, Mittal, Shivanand, V., Prashantha, G. S. and Silju Mathew, (2015) A New Vista in the Assessment of Antero-Posterior Jaw Relationship, <i>Asia Pacific Orthodontic Society Trends in Orthodontic</i> , 5(4), pp. 151-155.
5	Madhavi Naidu and Raghunath, N., (2015) Three Dimensional Assessment of the Palate and Palatal Contoural change in Orthodontically treated cases using Reverse Engineering 3-D LASER scanner, , <i>J. of Dental &amp; Oro-facial Research</i> , 11(1), pp. 12-17.
<b>Department: Oral Pathology</b>	
1	Shankar Gouda Patil, Roopa S. Rao, Sowmya, V., Sanketh, D. S., Sachin C. Sarode and Gargi C. Sarode, (2015) Meticulous Diagnosis of Adenoid Squamous Cell Carcinoma: A Sine Qua Non: <i>J. of Medicine, Radiology, Pathology and Surgery</i> , vol. (1), pp. 20-23.
2	Shankar Gouda Patil, (2015) Current Aspects of Scientific Research Publications in Dentistry, <i>J. of Dental Research Review</i> , 2(1), pp. 3-4.
3	Shankar Gouda Patil, Roopa S. Rao and Thirumal Raj, (2015) Potential Role of Tumour Micro Environment in the Progression of Oral Cancer, <i>J. of Contemporary Dental Practice – Editorial</i> , 16(3), pp. i-ii.
4	Sanketh, D. S., Shankar Gouda Patil, and Roopa S. Rao, (2015) Estimating the Frequency of Candida in Oral Squamous Cell Carcinoma using Calcofluor White Fluorescent Stain, <i>J. of Investigative and Clinical Dentistry</i> , DOI: 10.1111/jicd.12161.
5	Dominic Augustine, Sekar, B., Murali, S., Maya Ramesh, Nirmal Madhavan, R., Shankar Gouda Patil and Roopa S. Rao, (2015) Expression of Inducible Nitric Oxide Synthase in Carcinomas and Sarcomas Affecting the Oral Cavity, <i>South Asian J. of Cancer</i> , 4(2), pp. 78-82.
6	Roopa S. Rao, Shankar Gouda Patil, Agarwal, A. and Raj, A. T., (2015) Instant Transport Media for Biopsied Soft Tissue Specimens: A Comparative Study, <i>Scientifica</i> , pp. 1-5.
7	Ammanna, S., Rodrigues, A., Shetty, N. S., Shetty, K., Dominic Augustine and

	Shankar Gouda Patil, (2015) A Tomographic Study of the Mandibular Condyle Position in Partially Edentulous Population, <i>J. Contemporary Dentistry Practice</i> , 16(1), pp. 68-73.
8	Shankar Gouda Patil, Roopa S. Rao and Thirumal Raj, A., (2015) Animal Models in Oral Cancer, <i>J. Contemporary Dentistry Practice</i> , 16(1), pp. i-ii.
9	Dominic Augustine and Shankar Gouda Patil, (2015) Circulating Tumor Cells in Oral Cancer, <i>J. of International Oral Health</i> , 7(2), pp i-ii.
10	Sarode, S. C., Sarode, G. S., Shankar Gouda Patil, Mahajan, P., Anand, R. and Patil A., (2015) Comparative Study of Acrylic Color and India Ink for Their Use as a Surgical Margin Inks in Oral Squamous Cell Carcinoma, <i>World J. of Dentistry</i> , 6(1), pp. 26-30.
11	Shankar Gouda Patil, Roopa S. Rao and Thirumal Raj, A., (2015) Dedifferentiation in Salivary Gland Neoplasms: A Critical Appraisal, <i>J. Contemporary Dentistry Practice</i> , 16(6), pp. i-ii.
12	Shankar Gouda Patil, (2015) DNA Mapping in Oral Potentially Malignant Disorders and Oral Cancer, <i>J. Contemporary Dentistry Practice</i> , 16(1), pp. i.
13	Shankar Gouda Patil, Roopa S. Rao and Thirumal Raj, A., (2015) DNA Methylation Induced Epigenetic Silencing: A Potential Biomarker and Therapeutic Target for Head and Neck Squamous Cell Carcinoma, <i>J. of International Oral Health</i> , 7(4), pp i-ii.
14	Shankar Gouda Patil, Roopa S. Rao and Thirumal Raj, A., (2015) Dual Role of Autophagy in Oral Cancer, <i>J. of International Oral Health</i> , 7(6), pp i-ii.
15	Sahebalam, R., Sarraf, A., Abdollahi, M., Jafarzadeh, H., Rajati, H. and Shankar Gouda Patil, (2015) Evaluation of the Effect of using Electrosurgery in Pulpectomy of Deciduous Teeth on Succedaneous Teeth: An Animal Study, <i>J. Contemporary Dentistry Practice</i> , 16(3), pp. 183-186.
16	Shankar Gouda Patil, Roopa S. Rao and Thirumal Raj, A., (2015) Unveiling the Molecular Signature of Salivary Gland Neoplasms with Tumour Specific Fusion Oncogene, <i>J. Contemporary Dentistry Practice</i> , 16(5), pp. i-ii.
17	Shankar Gouda Patil, Roopa S. Rao and Thirumal Raj, A., (2015) Insight into the Evolving Concepts on the Origin of Salivary Gland Neoplasms, <i>J. of International Oral Health</i> , S(1), pp i-ii.
18	Halawany, H. S., Abraham, N. B., Jacob, V., Al Amri, M. D., Shankar Gouda Patil and Anil, S., (2015) Is Psychological Stress a Possible Risk Factor for Periodontal Disease? A Systematic Review, <i>J. of Psychaitry</i> , 18(1), pp. 1-7.
19	Shankar Gouda Patil, Sowmya, S. V., Roopa S. Rao and Thirumal Raj, A., (2015) Knowledge, Attitude and Practice of Tooth Morphology among Dental Students, <i>J. of Advanced Clinical Research Insights</i> , 2(3), pp. 124-130.
20	Shankar Gouda Patil, Roopa S. Rao and Thirumal Raj, A., (2015) Micro RNA- A Critical Regulator in the Pathogenesis and Malignant Transformation of Oral Submucous Fibrosis, <i>World J. of Dentistry</i> , pp. v-vi.
21	Shankar Gouda Patil, Roopa S. Rao and Thirumal Raj, A., (2015) Role of Micro RNA in the Malignant Transformation of Oral Lichen Planus, <i>J. Contemporary Dentistry Practice</i> , 16(2), pp. i-ii.
22	Samad, A., Mohan, N., Balaji, R. V., Dominic Augustine and Shankar Gouda Patil, (2015) Oral Manifestations of Plummer-Vinson Syndrome: A Classic Report with Literature Review, <i>J. of International Oral Health</i> , 7(1), pp 1-4.
23	Shankar Gouda Patil, Saman Warnakulasuriya, Thirumal Raj, A., Sanketh, D. S. and Roopa S. Rao, (2015) Exophytic Oral Verrucous Hyperplasia: A New Entity, <i>J.</i>

	<i>of Investigative and Clinical Dentistry</i> , pp. 1-7.
24	Shankar Gouda Patil, Roopa S. Rao and Thirumal Raj, A., (2015) Role of Mycoplasma in the Initiation and Progression of Oral Cancer, <i>J. of International Oral Health</i> , 7(7), pp i-ii.
25	Mohammadi, Z., Jafarzadeh, H., Shalavi, S., Bandi, S. and Shankar Gouda Patil, (2015) Root and Root Canal Morphology of Human Third Molar Teeth, <i>J. Contemporary Dentistry Practice</i> , 16(4), pp. 310-313.
26	Shankar Gouda Patil, (2015) Oral Verrucous Hyperplasia – A New Entity, <i>International Association for Dental Research General Session</i> , Boston, USA.
27	Roopa S. Rao, Shankar Gouda Patil, Barnali Majumdar and Oswal, R. G. (2015) Comparison of Special Stains for Keratin with routine Hematoxylin and Eosin Stain, <i>J. of International Oral Health</i> , 7(3), pp. 1-5.
28	Spoorthi, B. R., (2015) Forward looking questions! <i>Triple O Symposium</i> , Bangalore.
29	Sowmya, S. V., (2015) Tooth Morphology in Dental curriculum: A Boon or Bane, <i>Triple O Symposium</i> , Bangalore.
30	Dominic Augustine, (2015) Expression of iNOS in Carcinomas and Sarcomas affecting the Oral Cavity, <i>Triple O Symposium</i> , Bangalore.
31	Rashmi Naik, Ahmed Mujib, B. R., Neethu Telagi, Anil, B. S. and Spoorthi, B. R., (2015) Contaminated Tooth Brushes–Potential Threat to Oral and General Health, <i>J. of Family Medicine and Primary Care</i> , 4(3), pp. 444-448.
32	Shankar Gouda Patil, Roopa S. Rao and Barnali Majumdar, (2015) Hamartomas of the Oral Cavity, <i>J. of International Society of Preventive and Community Dentistry</i> , 5(5), pp. 347-353.
33	Shankar Gouda Patil, Roopa S. Rao and Thirumal Raj, A., (2015) Periodontal Medicine: Past & Present, <i>J. of Dental &amp; Oro-facial Research</i> , 11(1), pp. 52-54.
34	Roopa S. Rao, (2015) Oral Cancer Cell Lines, <i>International Symposium on Head and Neck Tumors</i> , Manipal
35	Sowmya, S. V., (2015) Tooth Morphology in Dental Curriculum – A Boon or Bane, <i>XIII National Triple O Symposium</i> .
<b>Department: Public Health Dentistry</b>	
1	Vaibhav Gupta and Pushpanjali, K., (2015) Meth Abuse and Oral Health, <i>J. of Indian Association of Public Health Dentistry</i> , 13(1), pp. 87-90.
2	Shweta G. Habbu and Pushpanjali, K., (2015) Effectiveness of Oral Health Education in Children – A Systematic Review of Current Evidence (2005–2011), <i>International Dental J.</i> , 65, pp. 57-64.
3	Pushpanjali, K., Pruthvish Sreekantaiah, Hiremath, S. S., Hemanth Thapsey, Shivraj, N. S. and Nandagudi Srinavasa Murthy, (2015) Quantification of Dental Health Care Waste Generated among Private Dental Practices in Bengaluru City, <i>J. of International Oral Health</i> , 7(6), pp. 84-87.
4	Rathore, B., Pallavi, H. N. and Pushpanjali, K., (2015) Community Water Fluoridation: Revisiting a Cost Effective Measure, <i>J. of Dental and Medical Sciences</i> , 14(4), pp. 1-5.
5	Rathore, B. and Pushpanjali, K., (2015) Economics of Oral Health Care in a Peripheral Dental Centre, <i>Dental Poster J.</i> , 4(2), pp. 1-2.
6	Shwetha, K. M., (2015) Dental Care Utilization by Primary Health Care Personnel in Chitamani Taluk, Karnataka, <i>IDA Conference</i> , Bangalore.
7	Shwetha, K. M., (2015) Perceptions of School Teacher’s Towards Oral Health and

	School Dental Programmes – A Qualitative Study, <i>J. of Paediatric Dentistry</i> , 25(1), pp. 57.
8	Pushpanjali, K., (2015) Association Between Maternal Psychosocial Factor and Early Childhood Caries (ECC) among Preschool Children of Bangalore City, <i>J. of Paediatric Dentistry</i> , 25(1), pp. 52.
9	Pushpanjali, K., Anitha Sagarkar, Bhoomika and Sneha Shenoy, (2015) Assessment of Oral Health Status among Visually Impaired Children, <i>J. of Dental &amp; Oro-facial Research</i> , 11(1), pp. 3-6.
<b>Department: Pedodontics and Preventive Dentistry</b>	
1	Girish, M. S., Latha Anandakrishna, Prakashchandra, Nandlal, B. and Srilatha, K. T., (2015) Iatrogenic Injury of Oral Mucosa due to Chemicals: A Case Report of Formocresol Injury and Review, <i>IOSR J. of Dental and Medical Sciences</i> , 14(4), pp. 1-5.
2	Ashmitha Shetty, Prakashchandra, Latha Anandakrishna, Punitha and Usha, (2015) Knowledge, Attitude and Practice Towards Oral Health Care among Parents of Autism Spectrum Disorder Children, <i>J. of Advanced Clinical &amp; Research Insights</i> , 1(4), pp. 1-5.
3	Ashmitha Shetty, Prakashchandra, Latha Anandakrishna, Girish, M. S., Punitha S. Kamath and Usha, R., (2015) Case Report: Evaluation of Chair side Dental Care provide to Children with Special Health Care Needs, <i>J. of Dental &amp; Oro-facial Research</i> , 11(1), pp. 55-57.
<b>Department: Prosthodontics</b>	
1	Sivaranjani Gali and Harshitha Gowda, B. H., (2015) Faculty Perception on Lesson Plan and Assessment, <i>Poster J.</i> , 4(2), pp. 1-2.
2	Vibha Shetty and Sivaranjani Gali, (2015) Bridging the Gap in 1 <sup>st</sup> year Dental Material Curriculum: A 3 year Randomized Cross Over Trial, <i>J. of Indian Prosthodontic Society</i> , 15(2), pp. 87-92.
3	Sivaranjani Gali and Sharad Sirsi, (2015) 3D Printing: The Future Technology in Prosthodontics, <i>J. of Dental &amp; Oro-facial Research</i> , 11(1), pp. 37-40.
4	Babashankara Alva, (2015) Socket Shield Technique, <i>22<sup>nd</sup> National ISOI Conference</i> , Mangalore.
5	Babashankara Alva, (2015) A Comparative Analysis of Fracture Resistances of Natural Teeth, Endodontically Treated Teeth and Post and Core Treated Teeth, <i>43<sup>rd</sup> Indian Prosthodontic Society Conference</i> , Hyderabad.
6	Babashankara Alva, (2015) Scientific Deliberations, <i>43<sup>rd</sup> Karnataka State Dental Conference</i> , Bangalore.
7	Vaishali, K., (2015) How Safe in MRI for Dental Implant Patients, <i>22<sup>nd</sup> National ISOI Conference</i> , Mangalore.
8	Savithri Dattatreya, (2015) The Role of Biomarkers in Implant Dentistry, <i>22<sup>nd</sup> National ISOI Conference</i> , Mangalore.
9	Rashmi, B. M., (2015) Prosthodontic Enigma, <i>43<sup>rd</sup> Indian Prosthodontic Society Conference</i> , Hyderabad.
10	Harshitha Gowda, (2015) Polymeric Seaffolds in Prosthodontics – A Review, <i>43<sup>rd</sup> Indian Prosthodontic Society Conference</i> , Hyderabad.
11	Gayathri Devi, (2015) Evaluation of the Marginal fit of Cobalt-Chrome Coping with Three Different Fabrication Techniques, <i>43<sup>rd</sup> Indian Prosthodontic Society Conference</i> , Hyderabad.

12	Suma, (2015) Zone of Minimal Conflict-Revisited, <i>43<sup>rd</sup> Indian Prosthodontic Society Conference</i> , Hyderabad.
13	Ravishankar Krishna, (2015) A Comparison of Efficacy of a Simplified Impression Technique with Conventional Technique for Edentulous Patients, <i>43<sup>rd</sup> Indian Prosthodontic Society Conference</i> , Hyderabad.
14	Sivaranjani, G., (2015) Micro CT – The New Simulation Tool, <i>43<sup>rd</sup> Indian Prosthodontic Society Conference</i> , Hyderabad.



**M. S. RAMAIAH UNIVERSITY OF APPLIED  
SCIENCES (MSRUAS)**

**List of Publication for the year 2015**

<b>FACULTY OF PHARMACY</b>	
<b>Department: Pharmacognosy</b>	
1	Madhavan, V., Anita Murali and Christin Rachel John, (2015) Anticancer Activity of Extracts of Leaf of Ophiorrhiza Mungos L. on Dalton's Ascitic Lymphoma in Mice, <i>SASTECH J.</i> , 14(1), pp. 29-32.
2	Gowri, R., Madhavan, V. and Yoganarasimhan, S., (2015) Hepatoprotective Activity of Sphaeranthus Amaranthoides Whole Plant in Paracetamol Induced Hepatotoxicity in Rats, <i>International J. of Pharmacy and Pharmaceutical Sciences</i> , 7(8), pp. 82-86.
3	Saravanan, K. S. and Madhavan, V., (2015) Hepatoprotective Activity of Ethanol and Aqueous Extract of Sansevieria Roaxburghiana Schult and Schult.f. (Agavaceae) Rhizome on Carbon Tetrachloride induced Hepatotoxicity in Rats, <i>International J. of Pharmaceutical Research</i> , 7(3), pp. 56-61.
4	Ranjit Damodare Tijare, Madhavan, V., Anita Murali and Yoganarasimhan S., (2015) Antioxidant Property of the Root of Asparagus Gonoclados Baker (Liliaceae), <i>SASTECH J.</i> , 14(2), pp. 49-52.
5	Gowri, R. and Madhavan, V., (2015) Hepatoprotective Activity of Whole Plant of Sphaeranthus Amaranthoides Burm.F. in Carbon Tetrachloride Induced Hepatic Damage in Rats, <i>67<sup>th</sup> Indian Pharmaceutical Congress</i> , Mysuru.
6	Ashoka Babu, V. L. and Madhavan, V., (2015) Hepatoprotective Activity of Methanolic Extract of Ecbolium Viride (Forssk.) Alston Roots Against Ethanol Induced Hepatotoxicity, <i>67<sup>th</sup> Indian Pharmaceutical Congress</i> , Mysuru.
<b>Department: Pharmaceutical Chemistry</b>	
Sl. No.	Paper Details
1	Dhrubojyoti Mukherjee and Bharath, S., (2015) Comparative Evaluation of Risedronate Sodium Mucoadhesive Films Using Different Mucoadhesive Polymers, <i>World J. of Pharmacy Pharmaceutical Science</i> , 4(1), pp. 1231-1247.
2	Judy Jays, (2015) Synthesis, Characterization And Antimicrobial Evaluation of Some Novel Schiff Bases of 2-Amino Furan, <i>67<sup>th</sup> Indian Pharmaceutical Congress</i> , Mysuru.
3	Knolin K. Thachil, Vijaybhanu, P. and Venkataramana, C. H. S., (2015) Synthesis And Biological Activity Screening of Certain Novel Benzoxazinyl Pyrazole Arylidene, <i>67<sup>th</sup> Indian Pharmaceutical Congress</i> , Mysuru.
4	Vijaybhanu, P., Knolin K. Thachil, and Venkataramana, C. H. S., (2015) Synthesis of Certain Coumarinopyrazolin-5-One Derivatives And Evaluation of Their Possible Biological Activities, <i>67<sup>th</sup> Indian Pharmaceutical Congress</i> , Mysuru.
5	Suma, B. V., Venkataramana, C. H. S. and Madhavan, V., (2015) In-Vitro Anti-Inflammatory Activity of Synthesised Benzothiazole Derivatives, <i>67<sup>th</sup> Indian Pharmaceutical Congress</i> , Mysuru.
<b>Department: Pharmaceutics</b>	
1	Poornima, K. N., Deveswaran, R., Bharath, S., Basavaraj, B.V. and Madhavan, V., (2015) Synthesis and Evaluation of B-Cyclodextrin-Epichlorohydrin Inclusion

	Complex as a Pharmaceutical Excipient, <i>J. of Fundamental and Applied Sciences</i> , 7(2), pp. 203-221.
2	Kruthi Gurudev, Basavaraj, B. V., Bharath, S. and Deveswaran, R., (2015) Sustained Release Floating Tablets of Mefenamic Acid: An Effervescent Gastro Retentive Approach, <i>SASTECH J.</i> , 14(1), pp. 33-36.
3	Shwetha, K. and Bharath, S., (2015) Design of Chlorhexidine Loaded Periochip, <i>SASTECH J.</i> , 14(1), pp. 37-39.
4	Abraham Sindhu., Deveswaran, R., Bharath, B. and Furtado Sharon, (2015) Development and Validation of a HPTLC Method for the Estimation of Lornoxicam in Bulk Drug and in Tablet Dosage Form, <i>Pharmaceutical Methods</i> , 6(2), pp. 109-114.
5	Bharath, S. and Sharon Furtado, (2015) Formulation And Evaluation of Fast Dissolving Oral Strips of Domperidone, <i>67<sup>th</sup> Indian Pharmaceutical Congress</i> , Mysuru.
6	Basavaraj, B. V. and Dhrubojyoti Mukherjee, (2015) Design And Evaluation of Tablet in Capsule Drug Delivery Device, <i>67<sup>th</sup> Indian Pharmaceutical Congress</i> , Mysuru.
7	Bharath, S. and Sindhu Abraham., (2015) Mucoadhesive Inserts of Cinnarizine For Nasal Delivery, <i>67<sup>th</sup> Indian Pharmaceutical Congress</i> , Mysuru.
8	Basavaraj, B. V., (2015) Development of Effervescent Gastroretentive Floatingtablet of Mefenamic Acid, <i>67<sup>th</sup> Indian Pharmaceutical Congress</i> , Mysuru.
9	Mukherjee, D. and Bharath, S., (2015) Characterisation of Hydrogel Based Wound Dressings With an Interpolymer Complex - A Comparative Study, <i>67<sup>th</sup> Indian Pharmaceutical Congress</i> , Mysuru.
10	Sindhu Abraham, and Deveswaran, R., (2015) Microwave Assited Cross-Linking of Chitosan: Preparation And Characterization, <i>67<sup>th</sup> Indian Pharmaceutical Congress</i> , Mysuru.
11	Shwetha, K. and Bharath, S., (2015) Grafted Chitosan Based Hydrogel Matrix Tablets For Extended Release Of Ciprofloxacin Hydrochloride, <i>67<sup>th</sup> Indian Pharmaceutical Congress</i> , Mysuru.

### **Department: Pharmacology**

1	Mohammad Azamthulla, Rajkapoor Balasubramanian and Kavimani, S., (2015) A Review on Medicinal Plants Exhibiting Antifertility Activity, <i>World J. of Pharmacy and Pharmaceutical Sciences</i> , 4(3), pp. 243-272.
2	Anbu, J., Anitha Murali, Sathiya, R., Saraswathy, G. R. and Mohammad Azamthulla, (2015) In Vitro Anthelmintic Activity of Leaf Ethanolic Extract of Cassia Alata and Typha Angustifolia, <i>SASTECH J.</i> , 14(2), pp. 41-44.
3	Anita Murali., (2015) Evaluation of Anti-Hypertensive Activity of <i>Mitragyna Parvifolia</i> (Roxb.) Korth. Root Extract In Wistar Rats, <i>67<sup>th</sup> Indian Pharmaceutical Congress</i> , Mysuru.
4	Hajira Banu, H., Anita Murali, and Madhavan, V., (2015) Acute And Sub-Chronic Oral Toxicity Studies On <i>Wattakaka Volubilis</i> (L.F) Stapf Root Extract, <i>67<sup>th</sup> Indian Pharmaceutical Congress</i> , Mysuru.
5	Shvetank Bhatt., (2015) Pharmacological Profiling of Quinoxalin Derivative (6g), A Novel Sertonegic 5-Ht3receptor Antagonist for its Antidepressant-And Anxiolytic-Like Activity In Traumatic Brain Injury Model in Rats, <i>67<sup>th</sup> Indian Pharmaceutical Congress</i> , Mysuru.
6	Sathiya, R., Anita Murali, and Anbu, J., (2015) Vasorelaxant Potential of Alcohol Extract of <i>Mitragyana Parvifolia</i> (Roxb.) Korth Root, <i>67<sup>th</sup> Indian Pharmaceutical Congress</i> , Mysuru.

**Department: Pharmacy Practice**

1	Subeesh, K. V., Seema, S. and Mamatha, K., (2015) Assessment of Sleep Quality among Hypnotic Users in Geriatric Population – A Prospective Observational Study, <i>American J. of Pharmtech Research</i> , 5(1), pp. 642-652.
2	Maheswari, E., Ganesan Raja, Lekshmi Saraswathy and Thaakur Santhranii, (2015) Effectiveness of Alpha Lipoic Acid as Hepatoprotective and Antioxidant, <i>International J. of Pharmaceutical, Chemical and Biological Science</i> , 5(1), pp. 242-248.
3	Maheswari, E., Ganesan Raja and Lekshmi Saraswathy, (2015) Effect of Vitamin C on Behavioral Abnormalities and Regional Brain Lipid Peroxidation, <i>International J. of Pharmaceutical and Chemical Sciences</i> , 4(1), pp.132-146.
4	Subeesh, K. V., Shivashakar, V., Gouri, N. and Sriram, S., (2015) A Study on Prevalence and Impact of Potentially Inappropriate Medication Use in Geriatrics at a Private, <i>International J. of Advances in Pharmaceutical Sciences</i> , 6(3), pp. 2845-2848.
5	Mamatha, K. and Lakshmi Prasanna Marise, V., (2015) A Prospective Study on ADR Monitoring in General Medicine Department, <i>National Conference on Role of Clinical Pharmacists in Improving Medication Safety and Phamacoeconomics</i> , Bangalore.
6	Narayan, A., Virupaksha, H., Thejaswi, G., Saraswathy, G., Madhavan, V. and Thyloth, M., (2015) A Case Report on Varenicline Induced Delirium in an Alcohol and Nicotine Dependent Patients, <i>Indian J. of Psychological Medicine</i> , 37(3), pp. 335-337.
7	Harsha, T. S., Sri Ramya, K., Preethy Mathew Karanath, Gireesh, M. S. and Maheswari, E., (2015) Initiation of Drug Information Services in Nephrology, <i>SASTECH J.</i> , 14(2), pp. 37-40.
8	Mamatha, K., Tanneti Raaga Ravali, Pudi Chiranjeevi and Maheswari, E., (2015) A Case Report on Ciprofloxacin Induced Erythema Multiforme, <i>SASTECH J.</i> , 14(2), pp. 45-48.
9	Saraswathy, G. R., Virupaksha, H. S., Thejaswi, G. and Lakshmi Narayan, A., (2015) Blonanserin Induced Hypokinesia and Tardive Dyskinesia, <i>J. of Molecular Biomarkers &amp; Diagnosis</i> , 6(6), pp.1.
10	Maheswari, E., (2015) Prescribing Pattern and Cost Effectiveness Analysis of Antihypertensive Drugs in Chronic Kidney Disease Patients, <i>European J. of Pharmaceutical and Medical Research</i> , 3(1), pp. 219-225.