

July 2014

**Department of Pathology**

Research publications

Sr.No.	Name of Authors	Title of Paper	Title of Journal	Year of Publication	Vol.	Issue	Page no
1.	Harsh Kumar, Punita Kalkal, Archana Buch, Shirish S. Chandanwale, Sunita Bamanikar, Atul Jain	Role of microwaves in rapid processing of tissue for histopathology	Medical Journal of Dr. D. Y. Patil University	July-August 2014	7	4	458-462
2.	Archana C. Buch, Harsh Kumar, N.K. Panicker, Sonali Misal, Y.K. Sharma <sup>1</sup> , Charusheela R Gore	A Cross-sectional Study of Direct Immunofluorescence in the Diagnosis of Immunobullous Dermatoses	PubMed Indian Journal of Dermatology	Jul-Aug 2014	59	4	
3.	Sunita Bamanikar, Urmi Chaudhari, Narayanan Panicker, Archana Buch Vidyapeeth, Pimpri, Pune	Unicentric Castleman disease at an unusual site	Dr. D. Y. Patil Medical College, Hospital and Research Center,	May-June 2014	7	3	346-348

**General Surgery Department**

Dr. S. P. Dubhashi, Professor

His article titled "Malakoplakia of the Testis" has been published in the indexed peer-reviewed Journal of Surgical Science.

The article is cited as under:

Dubhashi SP, Harsh Kumar, Kulkarni V, Suleman AM. Malakoplakia of the Testis. Surgical Science 2014; 5:233-335.

Dr. S. P. Dubhashi, Professor

His paper titled “Integrated Teaching – Is it the treatment for Curriculopathy?” has been accepted for podium presentation at the prestigious Association for Medical Education of Europe (AMEE) conference 2014 to be held at Milan, Italy from 30th August to 3rd September 2014. The paper has been selected from over 2500 abstracts sent for the event. The conference is expected to have an attendance of over 4000 delegates from all over the world.

### **Microbiology Department**

Research publication:

Dr. Kalpana Angadi, Associate Professor published an article in Medical Journal of Dr. D. Y. Patil University.2014:7(4);435-438. The title of the article is “Study of the role of mobile phones in the transmission of Hospital-acquired infections”. Authors – Kalpana M. Angadi, Rabindranath Misra, Urvashi Gupta, Savita Jadhav, Moumita Sardar.

### **Pharmacology Department**

Dr. S. V. Dange, Professor, Dr. G. Lakhanpal, JR III, Dr. H. Patil, JR III, Dr. S. Patil, JR II and Dr. S. Shende, JR attended the Conference ‘Research Society for study of diabetes in India’ held at Nashik between 6th – 8th June 2014.

Following papers were presented at the conference.

<b>Sr. No.</b>	<b>Title</b>	<b>Authors</b>	<b>Presenter</b>	<b>Comment</b>
1	Vitamin D in type 2 Diabetes Mellitus: Oral or Intramuscular?	Dr. S. V. Dange Dr. G. Lakhanpal	Dr. G. Lakhanpal	Received 3rd prize in Best Paper Category.
2	Study of Effect of Two Dosage Regimens of Vitamin D in Obese Vitamin D insufficient adults.	Dr. S. V. Dange Dr. S. Patil	Dr. S. Patil	

An article title “Restructuring the syllabus for MD Pharmacology: Retrospection in Bioassay” has been published in Medical Journal of Dr. D. Y. Patil Vidyapeeth, Pune. Vol. 17/Issue 4/July-August 2014. Page 473-76, which is a National Indexed Journal. This article was authored by Dr. Sarita Mulkalwar, Dr. Bhalchandra Rane and Dr. Lopamudra Behera.

### **General Medicine Department**

Research publications

1. SA Kanitkar, M Kalyan, AL Kakrani, AN Gaikwad, R Agarwal, B Bhimavarapu. An unusual case of digital gangrene. Journal of Indian Academy of Clinical Medicine; April-June, 2014; Vol. 15, No. 2; 144-6 Journal of Indian Academy of Clinical Medicine is indexed in IndMed or PubMed.

2. Kakrani A L, Efficacy and Safety of hydroxychloroquine in the treatment of type 2 diabetes mellitus: a double-blind, randomized comparison with pioglitazone. Curr Med Res Opin. 2014 July; 30(7): 1257-66. Curr Med Res Opin is indexed in PubMed.

3. Jagannath Dhadwad, Govind S. Shiddapur, Kapil Borawake, Harshad Patil. Rapid onset pulmonary fibrosis due to paraquat poisoning. Med J DY Patil Univ 2014;7:482-485. Med J DY Patil Univ Journal is indexed in Google Scholar and Published by Wolter Kluver & Medknow.

4. Zubin Dev Sharma, Vijayashree Shrirang Gokhale, Neha Chaudhari, Arjun Lal Kakrani. An acute unusual presentation of hepatocellular carcinoma. Journal of Cancer Research and Therapeutics. Year : 2014;Vol 10(2);P 401-403. This journal is indexed Scopus & PubMed and published Walter Kluwar.

### **Radiology Department**

Paper on “Data Mining in Radiology” published in the Indian Journal of radiology and Imaging. Authored by Dr Kharat Amit, Dr VM Kulkarni. Dr (Brig) Amarjit Singh and Dr Digish

Conference of Radiology “ The RSNA” at Chicago. The paper is also co-authored by Dr Amarjit Singh, Dr V M Kulkarni, Dr Dhawal and Dr Kuldeep. This is the highest form of paper possible at this event and it was in competition with 5000 other papers across the globe. The paper was selected by a jury of experts who were blinded regarding the origin of the paper and the author names. The selected paper gets free registration worth 800 USD and the paper can also be potentially selected to be featured in the Radiographics.

Another scientific paper by Dr Amit Kharat is accepted for presented at the International Congress of radiology, Dubai.

### **ENT Department**

Research publications

(1) Ceylon Medical Journal. Vol. 59, No.2, June 2014 (International) Indexed in PUBMED / MEDLINE, THOMSON REUTERS WEB OF KNOWLEDGE, BIOSIS, SCOPUS, EMBASE AND CABI

Title: “An unusual presentation of a functioning solitary ectopic thyroid”. Authors: Dr. J. Thomas, Dr. G. Ghade and Dr. P. Shah

(2) Indian Journal of Oral Sciences. Vol. 5, No. 1, Jan.-Apr. 2014 Haemangioendothelioma of oral cavity and oropharynx – a rare neoplasm. Authors: Dr. Sphoorthi B., Dr. S. C. Deogaonkar, Dr. Vinod Shinde.

## Physiology Department

Research publications:

i) A research paper titled 'Study of auditory reaction time in premenstrual phase and postmenstrual phase' authored by Dr. (Mrs.) S. S. Jadhav, Assistant professor, Dept. of Physiology has been published in Journal of Medical Science and Clinical Research, May 2014; 2(5): 968-972.

ii) A research paper titled 'Cognitive function and menstrual cycle.' authored by Dr. (Mrs.) S. S. Jadhav, Assistant professor, Dept. of Physiology has been published in International Journal of Scientific Research, June 2014; 3(6): 343-344.

## Anesthesiology Department

Research Publications:

Sr.No.	Name of Authors	Title of Paper	Title of Journal	Year of Publication	Vol.	Issue	Page no
1.	Dr. Aparna Girwalkar	Does explorative laprotomies under general anesthesia affects liver function – A prospective study	Journal of Science	2014	4	4	191-194
2.	Dr. Aparna Girwalkar	Incidence of low back pain after spinal anaesthesia with and without local infiltrations with lignocaine	Research journal of Pharmaceuticals sciences biological and chemical sciences	May-June 2014	5	3	1096 - 1100

Research Publications:

Shah Bhavini, Suryawanshi Chhaya, Kulkarni Anitha. Evaluation of bupivacaine-clonidine combination for unilateral spinal anesthesia in lower limb below-knee orthopedic surgery. Saudi Journal of Anesthesia July-September 2014; 8(3):384-387

## Paediatrics Department

Research Publications:

Dr. Neelam S. Deshpande, Devkinandan Karva, Sharad Agarkhedkar, Shishir Deshpande their original article title "Prevalence of anemia in adolescent girls and its co-relation with demographic factors" has been published in 'International Journal of Medicine and Public Health/Oct.-Dec.2013/Vol.3/Issue 4.

## Skin & VD Department

### 1. Publications:

Following paper has been published by the faculty/resident of the department of Dermatology and its images have since been featured as a FULL cover on the publishing journals front page.

Sr. No.	Name of the article	Authors	Type of Journal
1	Pediatric tuberous xanthomas	YK Sharma, Aayush Gupta, Nitin D. Chaudhari	Indian Journal of Dermatology, Venereology and Leprology Year- 2014, Vol-80, Issue -04, Page No- 335

2. An MOU between our department and the CSIR- Institute of Genomics and Integrative Biology has been signed regarding collaborative research in the field of Vitiligo.

3. Cardiff Acne Disability Index, a quality of life measure for patients with acne has been translated and validated in Hindi, accepted by the original copyright holder and taken up on the official Cardiff website vide <http://www.dermatology.org.uk/quality/cadi/quality-cadi.html>

4. An article titled “Sub-apo neurotic fluid collection: A rare cause of scalp swelling in infancy” has been published in Paediatric On call Journal (July –Sept. 2014 issue).

5. An article titled “Study of ionic calcium in maternal and cord blood and cord blood and baby’s blood at 48 yrs age” has been published in Medical Journal of Dr. D. Y. Patil Vidyapeeth. March-April 2014/Vol.7/Issue 2.

## Department of Anatomy

### Publication:

Following article has been published in the IOSR Journal of Dental and Medical Sciences.

Title of article: A cadaveric study of lower polar supernumerary renal arteries – Embryological and clinical consideration. 2014 July; Vol.13: Issue 7 PP 06-09. Authors: Dr. Amol Shinde and Dr. Vaishali Barambe.

## **Department of PSM**

Research publications:

1. Ajay Kumar Jha, Jitendra S. Bhawalkar, Anil K. Dixit, Amit Singh Pawaiya , Nitin K. Pathak. has published original article entitled A Study of Factors Associated With presence Of Arin Children 1-4 Years of Age In An Urban Slum Of Pune City, National Journal of Community Medicine, Apr.-June 2014 volume 5, issue 2, page no 179-181.
2. Newspaper article The research work of Dr. Hetal K. Rathod(Waghela), Sanjay S. Darade, Uday B. Chitnis Jitendra S. Bhawalkar Sudhir L. Jadhav, Amitav Banerjee in regard to diabetes in rural youth, has been highlighted in a article in Times of India, dated 23/7/14. The article has already been published as ‘Rural Prevalence of type 2 diabetes mellitus: A Cross-sectional study’, in Journal of Social Health and Diabetes, Jul-Dec 2014 volume 2, issue 2, page no 82-86.
3. Following article of Dr. V. A. Kakrani, Professor has been published in Peer Reviewed Journal. Morbidity profile of employees working in a thermal power station parali. National Journal of Community Medicine. Vol.5, Issue 2, April-June 2014.

## **Department of OB/GY**

Research publications:

International Journal of Scientific & Engineering Research, Volume 5, Issue 2, February – 2014. The title of the article is: “Ovarian Hyperstimulation Syndrome (OHSS) in Pregnancy – Case Report”.

International Journal of Reproduction, Contraception, Obstetrics and Gynecology, 2014 June;3(2): 460-462. The title of the article is: “Encephalocele Presented in Late third Trimester: A Case Report”.

## **Department of Ophthalmology**

1. Radhakrishnan OK, Pahuja K, Patel K, Chandna S. Ologen implant in the management of glaucoma in an unusual case of Axenfeld-Rieger syndrome, Oman J. Ophthalmol 2014; 7;90-2.
2. Lune AA, Lune SA, Septo-optic dysplasia: with pachygyria. Med J D Y. Patil Univ. 2014;7(4);505-7.