March 2014

Department of General Surgery

Dr. S. P. Dubhashi, Professor and Director (Academics)

His review article titled "Curricular Reforms in Medical Education in India" has been published in the indexed peerreviewed Journal of Indian Higher Education: Perceptions, Policies and Practices.

The article is cited as under:

Dubhashi SP. Curricular Reforms in Medical Education in India, Journal of Indian Higher Education: Perceptions, Policies and Practices 2013; 1(2):54-64.

Department of Physiology

• Dr. R. S. Sood

i) Anaemia among MBBS students is more prevalent than expected.ii)There is a link between anaemia & refractive error.

• Dr. Kiranmai V.

Dr. (Mrs.) N. G. Borade

A study of tactile sensation and memory in blind and sighted individuals.

Department of General Medicine

Research publications

- Palange A., Mulay D.V. Study of Valvular lesions in Rheumatic heart diseases. International J. of Healthcare and Biomedical Research 2014;2;2: 114-118. International J. of Healthcare and Biomedical Research is indexed in Google scholar.
- Nikam A., Sadre A. Study of association between renal failure and length of hospital stay in cardiovascular surgery in India. International J. of Healthcare and Biomedical Research 2014;2;2: 110-113. International J. of Healthcare and Biomedical Research is indexed in Google scholar.
- Sharma S.K., Mangudkar S., Rathod M., Verma M., Phanikumar RLV, Garg S., Dhakane A., Barure R. Non HFE related Hereditary Hemochromatosis. JAPI 2014; 62: 145-48 JAPI is indexed in Pubmed & Scopus.
- Kalyan M., Kanitkar S.A., Gaikwad AN, Kumar H. Hereditary Spherocytosis. Med J D.Y. Patil Univ 2014;7:229-31.
 Med J D.Y. Patil University is indexed in Google Scholar and Published by Wolter Kluver & Medknow.

- Vaishnav B. A case of recurrent pleural effusion: Can we think beyond tuberculosis and malignancy?. Med J DY Patil Univ 2014;7:215-7. Med J DY Patil University is indexed in Google Scholar and Published by Wolter Kluver & Medknow.
- Arvind Bamanikar, Arjun Lal Kakrani, Rajdeep More. Acute parotid gland swelling after endoscopy: An unusual complication. Oncology, Gastroenterology and Hepatology Reports 2014;1(1): 23-24. It is a Journal Published by SciBiolMed Group.
- Madhulika Mahashabde, Harshad Patil. A Case of small vessel vasculitis. Medical journal of Dr. D.Y.Patil Univ 2014;7(2):201-204. Med J DY Patil University is indexed in Google Scholar and Published by Wolter Kluver & Medknow.
- Prasanna K Satpathy, Rabindra Nath Misra, Mukund Sudhakar Wasekar. The case of severe Friedlander's pneumonia with a review of the Med J DY Patil University is indexed in Google Scholar and Published by Wolter Kluver & Medknow.

Department of Microbiology

Following e-posters are presented by Faculty

- 1. Dr. Kalpana Angadi "Assessment of growing antibiotic resistant bacterial pathogens among intensive care unit from a tertiary care hospital in India".
- Dr. Savita Jadhav "Molecular characterization of rpoB, KatG and inhA genes from multidrug resistance Mycobacterium tuberculosis clinical isolates from the western part of India".

Following original article was published in Medical Journal of Dr. D. Y. Patil University, Volume-7, Issue-2, March – April 2014, P-156-159.

Title:-"The Potential role of Stethoscopes as a source of nosocomial infection".

Authors:- Neetu Gupta, Nageswari Gandham, Rabindra Nath Misra, Savita Jadhav, Mahadeo Ujgare, Chanda Vyawahare. Articles on this Publication also appeared in DNA dated 16 Feb 2014 and Sakal times dated 03 March 2014.

Department of Anatomy

Following article has been published online in the Internatinal Journal of Biological & Medical Research.

Title of Article:- Chromosomes, Dermatoglyphics and Polycystic Ovary Syndrome(PCOs). Vol 5, Issue 1, 2014 Page No. 3850-3854

Authors:- Dr. Aditi Shah, Dr.Vasanti Arole

Following faculty members of the Department, attended the 1st CME of ASI, Maharashtra Chapter on the topic of 'Developmental Genetics' held on 7th & 8th March 2014 at MGM Medical College Aurangabad.

Following faculty members of the Department, attended the XL Annual Research Society Conference, B. J. Medical College & Sassoon Hospitals Pune, held on 6th to 7th March & CME on 5th March 2014.

Dr. Dinesh Patel(PG Student)- Presented A Paper titled"A Study of extensor carpi radialis longus and brevis muscles and their related variations with their clinical Importance" Authored by Dr.Dinesh Patel, Dr.Vaishaly Bharambe.

Dr. Preeti Thorat (PG Student)- Presented A Paper titled"Developmental basis of Congenital inguinal hernia with Cryptorchidism" Authored by Dr.Preeti Thorat, Dr.V.Arole, Dr.P.Vatsalaswamy.

Dr.Smita Singh Banerjee(PG Student)- Presented A Paper titled"Unrotated Kidney" An Otogenic Explanation Authored by Dr. Smita Banerjee, Dr. V. Arole, Dr. V.Paranjape, Dr. P. Vatsalaswamy.

Following article has been published online in the Internatinal Journal of Medical Research & Health Sciences. Title of Article:- Median Artery in Formation of Superficial Palmar Arch: A cadaveric StudyVol 2, Issue 3, July – Sep 2013 Page No. 545-550

Authors:- Dr. S. Joshi, Dr. P. Vatsalaswamy, Dr. B. Bhahetee

Department of Skin & VD

Dr. Kirti Deo, Associate Professor Presented 'A series of three cases of Mycosis fungicides with a review of its literature' on 19th March 2014 in monthly clinical meeting of Pune Dermatological Society at Sanjeevan Hospital.

Department of Anaesthesiology

- Criticare
 - Dr. Monika Gulati (JR –II)- Attended and was presented a poster for a Conference of CRITICARE 2014, Jaipur 16th Feb. 2014.

Topic - Comparative study to assess the effect of amikacin sulfate and povidone iodine for bladder wash for catheter associated urinary tract infection in intensive care unit.

 Dr. Priyanka Gulia(JR –II) - Attended and was presented a poster for a Conference of Criticare 2014, Jaipur 15th Feb. 2014.

Topic - Role of the stethoscope in the spread of nosocomial infection in SICU.

 Dr. Abhishek Misra(JR –II)- Attended and was presented a paper for a Conference of Criticare 2014, Jaipur 16th Feb. 2014. Topic - A comparative study of the microbial and clinical findings of antimicrobial surface treated central venous catheter exchanged over guide wire versus newly inserted catheter.

- Paediatric Anaesthesia
 - Dr. Arnab Paul (JR –I)- Attended and was presented a poster for a Conference of:: 6th National conference of Paediatric Anaesthesia at Cidade De Goa, Dona Paula,Panjim, Goa. 22nd Feb,2014.
 Topic - Bilateral cleft lip and palate with features of Treacher Collins Syndrome for Chelioplasty Challange for intubation.

Department of Biochemistry

Following articles have been published in the Indian Journal of Basic and Applied Medical Research; March 2014: Vol–3, Issue – 2.

• Lipid alterations in Psoriasis.

Authors - Dr. Susmita Banerjee, Dr. Umesh More, Dr. Mrs Mona A. Tilak Dr. Anita Deshmukh, Dr. Lalna Takale.

• Biochemical evaluation of myopathy in Patients of hypothyroidism.

Authors - Dr. Saima Mushtaq, Dr. Mona A. Tilak, Dr. Malik Rameez Rashid, Dr. Sarita A. Shinde, Dr. Pradnya J. Phalak.

• The levels of oxidative stress and antioxidants in diabetes mellitus before and after diabetic treatment with or without antioxidants.

Authors - Dr. Sarita A. Shinde, Dr. Anita Deshmukh, Dr. Adinath N. Suryakar, Dr. Umesh K. More, Dr. Mona A. Tilak

Following PG students attended the XL Annual Research Society Conference as delegates of BJMC, Pune on 6th &

7th March 2014 and presented paper at the conference:

- Dr. Shilpa Joshi Poster presentation
 Title Malignant Granulosa cell tumour of ovary
- Dr. Saima Mushtaq Oral presentation
 Title Biochemical evaluation of myopathy in Patients of hypothyroidism.
- Dr. Susmita Banerjee Oral presentation

Title – Lipid alterations in Psoriasis.