

# January 2013

## Department of Anatomy

Attended 60th National Conference of Anatomical Society of India at Bhubaneswar from 27th to 29th December 2012 and pre-conference CME on 26th December 2012 by following PG students.

Dr. Smita Banerjee: PG student

Presented following two posters.

1) Jarcho Levin Syndrome

Dr. Smita Banerjee

Dr. Vasanti Arole

Dr. Vatsalaswamy

Dr. Thind

2) A case of Accessory Renal arteries.

Dr.Smita Banerjee

Dr. Vaishali Paranjape

Dr. Vasanti Arole

Dr. Vatsalaswamy.

1) Following article has been published in the Journal of Life Sciences.

Sr.No.	Title	Name of the Author
1	“Variant Median and Absent Musculocutaneous Nerve” ISSN:0975-1270 Issue4, Vol 2, (2012), PP 141-144	Vaishali Paranjape, P Vatsalaswamy, Abhay Mudey

Department Of Community Medicine. J.N. Medical College Savangi. Wardha.

Following article has been published in the “European Journal of Anatomy.

Sr.No.	Title	Name of the Author
1	“Morphometric study of the Axis Vertebra” Issue 16, Vol. 2, PP 98-103, Dec. 2012.	Shilpa Gosavi, P. Vatsalaswamy

Following article has been published in the “International Journal of Anatomical Variations”.

Sr.No.	Title	Name of the Author
1	“Left superior vena cava with associated venous variations” eIISN : 1308-4038, IJAV (2013) 6:9-12	Dr. Vaishaly Bharambe, Dr. Vasanti Arole, Dr. P. Vatsalawamy

Following article has been published in the Journal of ‘Anatomical Society of India’.

Sr.No.	Title	Name of the Author
1	“A study of variations in Coronary Ostia” Issue 61, Vol. 2 (2012), PP 221-228, Dec. 2012	Vaishaly Bharambe, Vasanti Arole

### Department of Respiratory Medicine

Dr. Tushar Sahasrabudhe, Professor and Head, has published an article in BMJ (British Medical Journal), which is an International peer-reviewed Journal indexed in Pubmed, Scopus etc.

**Title:** Missing clues for a Radiologist.

**Author:** Dr. Tushar Sahasrabudhe

### Department of Orthopaedics

Three international paper published in web med central

1) Article No: WMC003882

“Intramedullary Nailing Of Fibrous Dysplasia Of Femur – A Case Report” by Dr. Shirang Joshi, Dr. Praful Herode, Dr. Ranat Vishnoi, Dr. D.S. Bhamare, Dr. Bharati Deokar

2) Article No: WMC003900

“Comparative study of treatment of proximal femoral fracture in elderly osteoporotic patients with PFN Vs Cemented Hemi- arthroplasty based on pre-operative traction reduction and grade of osteoporosis – 50” by Dr. S. K. Biswas, Dr. Rahul Salunkhe, Dr. Rahul Mehta.

3) Article No: WMC003917

“Pathological Fracture Of Femur - A Case Report” by Dr. Anil Salgia, Dr. Faiyaz Khan, Dr. S. K. Biswas, Dr. Rohit Malhotra.

One national paper published in Journal o Maharashtra Orthopaedic Association

“Post Osteomyelitis Pathological Fracture In Job’s Syndrome” by Dr. Rahul Salunkhe, Dr. Rahul Mehta, Dr. Deep Rajani

1) Article named “EFFICACY OF CLINICAL TESTS IN DIAGNOSIS OF SCAPHOID FRACTURE” by Dr. Abhijeet Shroff, Dr. S. R. Puri, Dr. Col. S. K. Biswas has been accepted for publication in forthcoming issue of an international journal, in journal of pharmaceutical & Biomedical science (JPBMS).

2) National Oral paper & E-poster presented by PG students E-posters presented by PG student at ROSACON on 12th & 13th January 2013: Congenital L2-L3 Fused Vertebrae with Focal Kyphotic Deformity: A Case Report by Dr. Sandeep Sharma.

3) The article named “Cemented Hemi-Arthroplasty in Proximal Femoral Fractures in Elderly with Severe Osteoporosis: A Case Series” recently published in a medical journal of Dr. D. Y. Patil Medical university and indexed by SIIC data Based (1).

This article has been read & appreciated by international faculty body SIIC database & site they have requested Dr. Col. S. K. Biswas for sending a short communication to be included in SIIC official journal and site to promote it among Spanish and Portuguese language professionals & many international sites in world.

### **Department of Microbiology**

Articles in International Journal

1) Characterization of Multiple drugs resistant Uropathogenic Escherichia coli (UPEC) with special reference to B2-O25B-ST131-CTX-M-15 India. Journal of Pharmaceutical and Biomedical Sciences, 2012; 23(25)1-5. Authors: Savita Jadhav, Nageswari Gandham, Arundhati.Paul, Misra R.N, Mani K.R., Arif Hussain, Niyaz Ahmed.

The following article is published in Medical J Dr. D.Y.Patil University

1) Comparison of modified Petroff’s and N-acetyl-L-cysteine-sodium hydroxide methods for sputum decontamination in tertiary care hospital in India. Medical J of Dr, Dr.D.Y.Patil University,2012;5(2)97-100.

Authors: Mukesh Sharma, R.N. Misra, Nageswari Rajesh Gandham, Savita Vivek Jadhav, Kalpna Angadi, Vivian Wilson.

### **Department of General Surgery**

1) The 72nd National Conference of Association of Surgeons of India was held at Kolkata from 25th to 30th December 2012.

2)Following PG students presented papers/poster:-

Sr.No.	Name of PG Student	Title of Presentation	Paper/Poster
1	Dr. Abhishek Kunal	Intrathoracic Neurogenic tumour – A case report	Poster – Paper
2	Dr. Ayush Kumar	Autologous vs Homologous BT	Poster – Paper
3	Dr. Mohit Bhatia	Thyroid Abscess – A Rare Presentation	Poster – Paper
4	Dr. Chandradip Patil	Malignant proliferating trichilemmal tumour	Poster
5	Dr. Vishwanath Muppa	Solilocystic tumour of pancreas apape case	Poster
6	Dr. Ketak Nagare	Gastrointestinal Stromal Tumour: A case report	Poster – Paper
7	Dr. Rajat Sindwani	Honey as a Wound Dressing	Poster – Paper (2nd Position)
8	Dr. Aditya Ashok	Aggressive surgery in a patient of recurrent medullary carcinoma of the thyroid: A Case Report	Awarded 3rd position in Best Poster Session
9	Dr. Manan Singh	Suture vs stapler in skin closure of inguinal hernia	Poster – Paper
10	Dr. Neha Jindal	Effect of Cholecystectomy on serum lipid profile and blood glucose level	Poster – Paper
11	Dr. Somnath Goptu	Madura foot – a case report	Poster
12	Dr. Siddharth P.	Post burn contracture of neck and extremities: A general surgeon's Prospective	Poster – Paper
13	Dr. Manashree Sankhe		Attended

3) Dr. Aditya Ahsok was awarded a 3rd prize in the Best Poster Session.

4) Dr. Rajat Sindwani's poster was selected for the podium presentation.

5) The Institute had the maximum PG students participation in ASICON 2012.

## Department of Skin & VD

Following two articles published by faculty / residents.

Sr.No.	Title	Authors	Reference
1	Clinicoepidemiological study of skin manifestations in patients of chronic renal failure on hemodialysis.	S.P. Deshmukh Yugal K. Sharma Kedarnath Dash Nitin C. Chaudhari Kirti S. Deo	Indian Dermatol Online J.2013;4(1):18-21
2	Pyoderma gangrenosum with an underlying ulcerative colitis associated with bone tuberculosis.	Milind A Patvekar Neha C. Virmani	Indian Dermatol Online J. 2013;4(1):43-46

## Department of Pathology

Dr. Harsh Kumar, Dr. N. K. Panicker and Dr. S. Bamanikar attended the 4th International CME on Oncopathology on 5th & 6th January 2013 at Pune.

Published following article by Dr. A. C. Buch, Dr. M. Dharmadhikari, Dr. N. K. Panicker, Dr. S. S. Chandanwale and Dr. Harsh Kumar in International Journal of Basic and Applied Medical Sciences ISSN: 2277-2103, 2012, Vol.2(2) May-August.

**Microalbuminuria:** An early detector of diabetic and hypertensive nephropathy.

Following article has been published:-

1) Reference of delivery at term either natural or by epidural analgesia by pregnant women in Brunei Darussalam, Sunita Arvind Bamanikar and Nooryourhanes bte Amdani, International Journal of Basic and Applied Medical Sciences ISSN: 2277-2103 (Online) An Online International Journal Available at <http://www.cibtech.org/jms.htm> 2012 Vol. 2 (3) September-December, pp.179-184/Bamanikar and Amdani. Research Article 179.

2) HAIRY CELL LEUKEMIA: A CASE REPORT , Sunita Bamanikar, Harsh Kumar, Anjali Verma and Archana Buch, International Journal of Basic and Applied Medical Sciences ISSN: 2277-2103 (Online) An Online International Journal Available at <http://www.cibtech.org/jms.htm> 2012 Vol. 2 (3) September-December, pp.200-203/Bamanikar et al. Case Report 200.

## Department of Community Medicine

1) A publication titled “Access to Health services among slum dwellers in an Industrial township and surrounding rural areas: A rapid Epidemiological Assessment,” which was recently published in Journal of family medicine and primary Care, has been greatly appreciated by one of the international indexing bodies, i.e., SIIC located at Buenos Aires, Argentina.

2) The Editor of the Indexing body has approached the authors to submit a shorter version of the original paper which will be translated in Spanish and Portuguese and published in the SIIC’s official journal for dissemination among the Spanish and Portuguese-speaking professionals. The editor has also sought permission to distribute this paper among institution from Spain, Argentina, Brazil, Mexico and the rest of the Latin American countries related to the field of expertise of the authors.

3) The authors of the paper which is based on the study funded by India Health Performa, Delhi as follows:

1	Principal Author:	Dr. Amitav Banerjee
2	Co-Author:	Dr. S.L. Jadhav, Dr. J.S. Bhawalkar and Dr. Hetal Rathod,

## Department of Anaesthesiology

Following members attended the National conference of Anesthesiologists at Indore & adding here with their achievements in the conference. They also have two publications in International Journal.

1) Dr. Alka Goyal (Junior Resident II)

Read Paper in following topic-

Effect of 6% hydroxyethylstarch-450& dextran-40 on blood sugar during surgery under subarachnoid block: prospective randomised double-blind controlled study.

2) Dr. Adit Arora (Junior Resident II)

Read Paper in following topic-

A prospective study to compare the effects of ketamine and dexmedetomidine with ketamine and midazolam for elective minor surgeries.

PAPER PUBLISHED

1) Paper published in International Journal Anesthesia, Pain & Intensive care –  
Sept.-Dec. 2012 issue

Title – Case report

ANESTHETIC MANAGEMENT OF A MISSED PHEOCHROMOCYTOMA DURING EXPLORATORY  
LAPAROTOMY

Dr. Chhaya Suryawanshi (Professor), Dr. W. S. Thatte (Professor & HOD), Dr. V. R. R. Chari (Professor), Dr. Manisha Sapate (Lecturer), Dr. Anuja Goyal (Junior Resident III)

2) Paper published in International Journal Anesthesia, Pain & Intensive care –

Sept.-Dec. 2012 issue

Title – Case report

COMPARISON OF DIFFERENT DOSES OF CLONIDINE AS A ADJUVANT TO INTRATHECAL BUPIVACAINE  
FOR SPINAL ANESTHESIA & POST OPERATIVE ANALGESIA INPATIENT UNDERGOING CESAREAN  
SECTION Dr. Bhavini Shah (Lecturer), Dr. Smita Joshi (Professor)

Publication in National Journal

Dr. Mary Samuel, Professor Apert's Syndrome and Anesthetic Implications, Medica Innovatica, Vol. 1, December 2013,  
Pg. 66 to 68

### **Department of Pharmacology**

The Staff and Postgraduate students of the Department attended the XXXXV Annual Conference of Indian Pharmacological Society & International Conference on “Navigating Pharmacology towards Safe & Effective Therapy” held between 5th to 7th January 2013 at Nagpur.

Residents of the Department participated in following events:

1) O. D. Gulati Award:

(For Best Research Paper presented in a session on autacoids, autonomic and cardiovascular pharmacology session) “Effect of Nicorandil on blood sugar levels in combination with Repaglinide in normal and diabetic rats”, authored by Dr. P. S. Worlikar, Dr. Neel Lahoti, Dr. N. S. Munjal, Dr. Y. Kolpuke, Dr. Raj Rajeshwari Patil & presented by Dr. Neel Lahoti.

2) P. C. Dandiya Prize for Best Poster:

i) “To compare hypoglycemic, hypolipidemic and antioxidant effect of Lycopene & to compare it with Atorvastatin in hyperlipidemic New Zealand white rabbits.” authored by Dr. N. S. Munjal, Dr. S. Mulkalwar, Dr. Neel Lahoti, Dr. Y. Kolpuke & presented by Dr. N. S. Munjal.

ii) “Evaluation of wound healing activity of Topical Nicotine in an excision wound model”, authored by Dr. P. S. Worlikar, Mr. Rahul Bhalsinge, Mrs. A. A. Barde, Dr. Sagar Sharma, Dr. Rahul Manjare, Dr. Jill Mathew, Dr. Lopamudra Behera & presented by Dr. Sagar Sharma. This poster was shortlisted in next round amongst 540 posters as final 30 posters.

3) Oral Presentation:

“Study of the efficacy of Serratiopeptidase + Diclofenac in patients of soft tissue injury” authored by Dr. S. V. Dange, Dr. S. Medhekar, Dr. Harshal Patil and presented by Dr. Harshal Patil.

### **Department of Psychiatry**

65th Annual National Psychiatry Conference held from 10th –13th January 2013

Dr. D. Saldanha, Professor, read one paper and chaired two Scientific Session in the Conference. A total 5 papers read by the resident doctors.

An original article titled “Effect of Therapeutic Intervention in case of schizophrenia through SIS-II and Rorschach by Dr. D. Saldanha, Dr. Preethi Menon. Dr. S. Guliani, Dr. V. Goyal, Dr. M. Garg, Dr. A. Tewari, Dr. M. Agarwal is published in SIS Journal of Projective Psychology and Mental Health in the Jan. issue of 2013.

The journal is an index journal under WHO listing among 25 indexed International Journals.

### **Department of Physiology**

i) A paper authored by Dr. V. R. Purandare, Professor and Dr. Neelambala Prasad, Lecturer, titled “Distribution of ABO blood groups in healthy young adults in Pune city” has been published by ‘International Journal of Basic and Applied Medical Sciences’. It is published in the September – December 2012 issue of the journal, which is an International Journal.

ii) A paper authored by Dr. V. R. Purandare, Professor and Dr. Neelambala Prasad, Lecturer titled “Classification of subjects according to Tridosha Prakriti of Ayurveda (Ayurvedic human constitution)” has been published by “International Journal of Ayurvedic and Herbal Medicine”. It is published in December 2012 issue of the Journal, which is an International Journal.

Miss. Dhaarna Mutreja student of I MBBS has been awarded the Short Term Studentship (STS) for a period of two months during 2011. She had done the project entitled “Effect of different musical tempo on cardiovascular and respiratory parameters in young adults during resting state” under the guidance of Dr. Nishant V. Bansod.

She attended the 5th International Annual Medical Students’ Research Conference from 11th to 14th July 2012 in Mahatma Gandhi Institute of Medical Science, Sevagram (Wardha). She has presented a paper entitled “Effect of different musical tempo on cardiovascular and respiratory parameters in young adults during resting state”.

### **Department of Urology**



The National Conference of Urological Society of India USICON 2013 was held at Shri. Chhatrapati Shivaji Maharaj Stadium, Balewadi, Pune, from 17th January 2013 to 20th January 2013 (Both days inclusive).

Following Three Poster Presentation were made:

Sr.No.	Title of the Poster	Presenter	Author
1	Use of scrotal dartos flap in repair of complicated hypospadias.	Dr. Vilas Sabale	Dr. S. P. Kankalia, Dr. V. P. Satav, Dr. Sahaj Garg, Dr. Rohit Singh & Dr. Bhopender Kadyan
2	Vesico enteric fistula – A case report	Dr. Sahaj Garg	Dr. S. P. Kankalia, Dr. V. P. Sabale, Dr. V. P. Satav, Dr. Rohit Singh & Dr. Bhopender Kadyan
3	Retained stent; An increasing the dilemma in today's practice.	Dr. Rohit Singh	Dr. S. P. Kankalia, Dr. V. P. Sabale, Dr. V. P. Satav, Dr. Sahaj Garg & Dr. Bhopender Kadyan