

## Research Activities

Month: July 2017

### Department of Anaesthesiology

International publication:

Dr. Aparna Bagle, Associate Professor, Dr. Adithya V., JR-III, Dr. Anil Kumar JR-III, Dr. Amit Malik, JR-III, Dr. Vinit Garg, JR-III, Dr. Gayatri Khanvelkar, JR-III. Evaluation of Leg Wrapping for the prevention of Postspinal Hypotension in Cesarean Section under Spinal Anesthesia. Anesthesia Essays and Researches April – June 2017 : 11(2);439-443.

International Journal Publication

Dr. Arnab Paul, Senior Resident ,Dr. Sonal Khatavkar, Professor, Dr Aparajita Nathroy, JR-III,Dr Hashim Qadri, JR-II. Comparative study between pre-emptive intramuscular ephedrine and intravenous ephedrine to prevent hypotension during spinal anaesthesia in caesarean section. IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) June. 2017, 16(6): 45-50.

### Department of Microbiology

Following Research article has been published by Dr. N.K. Das Asst. Professor in International Journal of Current Microbiology and Applied Sciences.2017;6(5):1057-1066. It is a peer reviewed indexed journal.

Title:- “An Evaluation of Antibiotic Profile, Molecular Characterization and Risk Factors Associated with Carbapenem Resistant Non Fermentative Gram Negative Isolates in a tertiary care centre”. The others authors are N.Grover, M. Kumar, R. Sriram, V. L. Dudhat, Prasanna and P. Pandit.

### Department of Radio-diagnosis:

Research Publication published Department of Radiodiagnosis faculty by Dr. Tushar Kalekar, Associate Professor and Dr. R. S. Kuber, Professor “Role of MRI in rotator cuff injuries” International Journal of Medical and Health Research. Volume 3; Issue 6; June 2017; Page No. 96-99.

Research Publication published Department of Radiodiagnosis faculty by Dr. S. M. Khaladkar, Professor.

1. Dr. S.M. Khaladkar, Dr. Surbhi Chauhan, Dr. Raghav Karla, Dr. Kalyani Raghuwanshi “Neurofibroma Arising from Genitofemoral Nerve in Neurofibromatosis Type I – A Rare Entity” Scholars Journal of Medical Case Reports. 2017, Vol. 5, Issue. 6, Page No. 359-363.
2. Dr. S.M. Khaladkar, Dr. Foram Doshi, Dr. Rohan Khujat, Dr. Jayesh Ajwani “Adrenal Extramedullary haematopoiesis in Thalassaemia major – A case report” Scholar Journal of Medical Case Reports. 2017, Vol. 5, Issue. 5, Page No. 346-349.

Research Publication published Department of Radiodiagnosis faculty by Dr. Amit Kharat, Professor.  
Dr. Amit Kharat, Dr. Shubham Singhal "A peek into the future of radiology using big data  
applications" Indian Journal of Radiology and Imaging. 2017, Vol.27, Issue. 2, Page No. 241-248.