RESEARCH ACTIVITIES

Month: March 2020

Department of Neurology

Three papers titled:

- 1. 2430 Myelin Oligodendrocyte Glycoprotein Antibody-associated Neuromyelitis optica spectrum disorders (NMOSD)
- 2. 2420 Spectrum of Neuromyelitis optica spectrum disorders
- 3. 2650 A study of Clinical, Radiological & Thrombophilia Profile in Cerebral Venous Thrombosis.

have been accepted for presentation as ePosters at the 6^{th} EAN Congress in Paris, France, taking place from 23 May - 26 May 2020. Dr. Furqan Khan & Dr. Dhaval Dave will be presenting these posters.

Department of Radio-diagnosis

- 1. <u>Dr. Pratiksha Yadav, Professor</u> has presented oral research paper in the Annual meeting of Indian Radiological and Imaging Association and Asian Radiology Forum which was held in the Gandhinagar, Gujarat on 23rd to 26th Jan 2020

 Title: "Utility of MRI in differentiation of benign and malignant thyroid nodules using T2W signal intensity, DWI and spectroscopy"
- 2. <u>Dr. Pratiksha Yadav, Professor</u> has reviewed an article Meta-analysis from the prestigious Radiology Journal 'Acta Radiologica'.
- 3. <u>Dr. Pranav Ajmera, First year Resident</u>, has presented oral research paper under the guidance of Dr. Pratiksha Yadav in the Annual meeting of Indian Radiological and Imaging Association and Asian Radiology Forum which was held in the Gandhinagar, Gujarat on 23rd to 26th January 2020.

Title: "Evaluation of Size and Shape of normal pituitary gland by MRI: Age and Sex related changes:

Department of Anaesthesiology

Rajan Kumar, Chhaya. M. Suryawanshi. comparision-of-intravenous-phenylephrine-with-intravenous-mephentermine-for-management-of-post-spinal-hypotension-in-cases-of-caesarean-section. International journal of scientific research; Volume-9 | Issue-2 | February-2020,Pg 1-3.

Department of General Medicine:

1. Dr Varsha Bhatt, Dr Mitali Khadke, Dr Arjun Kakrani, Dr Love Garg, Dr Manaswini Edara, published original article titled: "A Clinical, Biochemical and Immunological Profile of Systemic Lupus Erythematosus in Adult Patients in a Tertiary Care Centre" in Journal of medical science and clinical research. Vol 08, Issue 01, Page 401-408, January 2020. (Index in Index Copernicus).

- 2. Tushar V. Tonde, Swapnil S. Patil, Bhumika T. Vaishnav, Shrigouri Reddy, Dasaradha Ramu Barla, published original article titled: "Study of High sensitivity C Reactive Protein Levels in Patients with Chronic Dyspepsia and Its Correlation with Helicobacter Pylori Infection". In Indian Journal of Basic and Applied Medical Research; December 2019: Vol.-9, Issue- 1, P. 423 428. (Index in Index Copernicus)
- 3. Madhulika Mahashabde, Gaurav Chaudhary, Gangadharam Kanchi, Shalesh Rohatgi, Prajwal Rao, Rahul Patil, Varun Nallamothu published case report titled: "An Unusual Case of Critical Illness Polyneuromyopathy" Indian Journal of Critical Care Medicine, Volume 24 Issue 2 February 2020. (Index in PubMed, Scopus)
- 4. Bhumika T. Vaishnav, Tushar V. Tond published original article titled: "A study of pulmonary function abnormalities in obese individuals". International Journal of Research in Medical Sciences | March 2020 | Vol 8 | Issue 3 Page 811. (Index in)