

CURRICULUM VITAE

COMMUNICATION ADDRESS:

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QUALIFICATION:

1) MBBS – PSG Medical College, Coimbatore (2004 to 2009)

Cleared with distinction in Physiology, Pathology, Ophthalmology.

2) MD (Pathology) – Kasturba Medical College, Manipal (2014 to 2017)

Scored the highest mark in Pathology Department of Manipal University and third among all the departments of Manipal University.

ACADEMICS:

- 1) Poster presentation: Diagnostic pitfalls in the interpretation of FNAC of salivary gland lesions 2 year retrospective study of 34 cases - VIMS Medical College, Bellary in Feb 2015, IAC KC CON.
- 2) Poster presentation: Hidden Reed-Sternberg cells in granulomatous lymphadenitis causing misdiagnosis - IAC - KC CON 2016 4th Annual conference of the Indian Academy of Cytologists, Karnataka Chapter, Department of Pathology, JSSMC Mysuru in Jan 2016.
- 3) Oral presentation: Clinicopathological study of Cutaneous Hematolymphoid neoplasms and its mimics - A retrospective study of

21 cases over a 6 year study period in Department of Pathology KMC, Manipal - Dermatopath CME Kasturba Medical College, Manipal in 2016.

- 4) Oral presentation: Clinicopathological study of pancreatic neoplasms - A retrospective study of 15 cases over a 2 year study period - The International CME in Pathology - Histopathology and Cytopathology, Goa.
- 5) Paper presentation - Aggressive angiomyxoma of vulva in a pregnant female - a rare entity - Journal of medical science Vol.16(1) 2017 p. 146-149 Jan18 2017.
- 6) Sent for publication - Intramuscular hemangioma - Research journal of Pharmaceutical, Biological and Chemical sciences (RJPBCS), Blastoid variant of Mantle cell Lymphoma with Leukemic presentation - A case report.
- 7) Completed ISN- ANIO Clinical Nephropathology Certificate Program (CNC) between the year 2015 to 2016 with distinction.
- 8) Quiz competition: Won the second prize in quiz competition in the IAC KC CON conference at VIMS Bellary.
- 9) Presented several seminars and journals on the following topics during my PG training in Department of Pathology KMC Manipal

HEMATOLOGY SEMINARS - Approach to haemolytic anaemia, Thrombotic workup, Applications of flow cytometry in Lymphoma, Revised WHO 2016 classification of Acute Lymphoblastic Leukemia and Lymphoid neoplasms.

HEMATOLOGY JOURNALS - HIV & TB Co-infection impacts T-cell activation markers but not the numbers subset of regulatory T cells in HIV-1 Infected patients - AFR. J of Lab Medicine, Benign Hematogone rich Lymphoid proliferations can be distinguished from B-ALL by integration of morphology, Immunophenotype, adhesion molecule expression and architectural features - American Journal of Clinical Pathology, Utility of flow cytometry immunophenotyping in multiple myeloma and other clonal plasma cell related disorders - Journal of Clinical Cytometry, Megakaryocytic morphology and clinical parameters in ET, PV, and PMF with and without JAK2 V617F - Archives of Pathology and Laboratory Medicine.

HISTOPATHOLOGY SEMINARS - Immunological tolerance pathogenesis and recent advances in SLE, Recent advances in GIST, Differential diagnosis of Neonatal jaundice, Role of lung biopsy in diagnosis of Interstitial lung disease, Recent advances in classification and diagnosis of lung malignancies.

HISTOPATHOLOGY JOURNALS - Recent advances in intestinal lymphoma - Histopathology, Guidelines for cytopathologic diagnosis of epithelioid and mixed type malignant mesothelioma - Acta Cytologica, Intra ductal carcinoma of prostate morphological features, significance, Differential diagnosis and reporting practices - Archives of Pathology and lab medicine, The Epstein Barr virus and the pathogenesis of lymphoma - Journal of Pathology, Pseudoepitheliomatous hyperplasia mimicking invasive squamous cell carcinoma in Extra nodal NK/T cell lymphoma: a case report of 34 cases - Histopathology, Useful parameters for distinguishing SPTCL from Lupus erythematosus panniculitis - AJSP.

10) Presented seminars and case presentation in various other departments

BLOOD BANK - Hemoglobin structure and function, Hemoglobinopathy and Significance of red cell and platelet indices

FORENSIC MEDICINE - Seminar on Tissue processing and staining and case presentation with the following findings - Acute pulmonary congestion, Micro vesicular steatosis in the liver, Tubulo interstitial nephritis with benign arteriosclerosis and concentric left ventricular hypertrophy during one month period of training for autopsy.

Case presentation at MORTALITY MEET - Invasive candidal sepsis with intraventricular fungal ball with bacterial colonisation in a 8 week old outworn preterm born at 32 weeks of gestation with a birth weight of 1.6kg.

Presented in interdepartmental CLINICOPATHOLOGICAL MEET in the department of Obstetrics Dermatology and Neurosurgery on the following cases Dysgerminoma and Yolk sac tumour, Swyers syndrome, Bullous mastocytosis, Paraganglioma, Ganglioglioma, Juvenile Pilocytic astrocytoma, Desmoplastic Medulloblastoma.

11) Teaching undergraduates (BDS and MBBS students) (practical classes)

Urine analysis, Blood grouping and typing, Peripheral smear examination

SPECIMENS - Osteosarcoma, Osteoclastoma, Ameloblastoma, Malignant melanoma, Squamous cell carcinoma, Thrombus, Mitral stenosis, Myocardial Infarction, Atherosclerosis, Basal cell carcinoma, Squamous papilloma, Peptic ulcer disease, Gastric adenocarcinoma, Adenoma and adenocarcinoma colon, Ulcerative colitis, Intestinal tuberculosis, Carcinoma cervix, Choriocarcinoma, Hydatidiform mole.

SLIDES - Granulation tissue, Atheroma, Fatty liver, Acute appendicitis, gastric adenocarcinoma, Adenoma and adenocarcinoma of colon, Ulcerative colitis and Intestinal tuberculosis, Tuberculoid leprosy, Filarial lymphnode, Rhinosporidiosis, Actinomyces.

CHARTS - Peptic ulcer disease, Gastric adenocarcinoma, Rheumatic heart disease, Infective endocarditis, Myocardial Infarction, Iron deficiency anemia, megaloblastic anemia, Thalassemia, AML, ALL, CLL, CML.

INSTRUMENTS - Hemoglobin estimation, Neubauer's chamber, RBC pipette, WBC pipette, PCV and ESR estimation Bleeding time and clotting time estimation, Lumbar puncture needle.

SKILLS:

Performed the following procedures during PG training

- 1) Bone marrow aspiration and biopsy for both adults and children
- 2) Fine needle aspiration of all organs for both adults and children with adequate aspiration without ultrasound guidance
- 3) Fetal and adult autopsy