RESIDENT RESEARCH 2010

INTRACRANIAL MASQUERADE
Hamid Faraji, John Woulfe, MD
Department of Pathology and Laboratory Medicine, Ottawa Hospital, University of Ottawa

INTRADUCTAL PAPILLARY MUCINOUS NEOPLASM ARISING IN CYSTIC DYSTROPHY OF HETEROTOPIC PANCREAS
Mihaela Marinescu MD, Bich N. Nguyen MD FRCPC. Department of Pathology and Laboratory Medicine, Ottawa Hospital, University of Ottawa

BREAST CANCER PROTEIN EXPRESSION AS A PROGNOSTIC MARKER IN SPORADIC EPITHELIAL OVARIAN CANCER (EOC): AN NCIC CTG OV.16 CORRELATIVE STUDY.
J. I. Weberpals, D. Tu, J. Squire, S. Islam, Shahriar Amin, L. Pelletier, A. O'Brien, P. Hoskins, E. A. Eisenhauer; The Ottawa Hospital, Ottawa, ON; NCIC Clinical Trials Group, Kingston, ON; University of Ottawa, Ottawa, ON; BC Cancer Agency, Vancouver, BC

SUDDEN DEATH IN SPLENIC ARTERY SEGMENTAL MEDIOLYTIC ARTERIOPATHY
Allison Edgecombe¹, I Teo¹, M Marinescu¹ & C Milroy¹,² ¹University of Ottawa, Department of Pathology & Lab Medicine, Ottawa, ON
² Eastern Ontario Regional Forensic Pathology Unit, The Ottawa Hospital, Ottawa, ON

INTRACYSTIC ONCYCYTIC PAPILLARY RENAL NEOPLASMS: A VARIANT OF EPITHELIAL PAPILLARY NEOPLASMS DISTINCT FROM PAPILLARY RENAL CELL CARCINOMA.
Hamid Faraji, K.T. Mai. Department of Pathology and Laboratory Medicine, University of Ottawa, Ontario, Canada.

STUDY OF ENDOCERVICAL CURETTAGE SURGICAL PATHOLOGY SPECIMENS IN COLPOSCOPIC EXAMINATION
Farshid Siadat, Dr. Shahidul Islam
Department of Pathology and Laboratory Medicine, University of Ottawa, Ontario, Canada.

UTERINE MULLERIAN ADENOSARCOMA WITH CHONDROSARCOMATOUS OVERGROWTH: A CASE REPORT
Allison Edgecombe and M. Kyrollos
Department of Pathology and Laboratory Medicine, The Ottawa Hospital, Ottawa, ON
OCCULT CARDIAC AMYLOIDOSIS: A RARE CONTRIBUTOR OF POSTOPERATIVE DEMISE FOLLOWING CARDIAC SURGERY
Trevor A. Flood and J.P. Veinot. 1Anatomical Pathology, The Ottawa Hospital, Ottawa, Ontario, Canada.

EXPRESSION PROFILE OF P16 (INK 4A) AND MIB1 (KI-67) IN HIGH GRADE SQUAMOUS INTRAEPITHELIAL LESION (HSIL) AND IMMATURE SQUAMOUS METAPLASIA (ISM) OF THE UTERINE CERVIX
Shahriar Amin, PhD candidate; Mary Senterman, MD, FRCSC, FRCP and Shahidul Islam, MD, PhD, FCAP
Division of Anatomical Pathology, The Ottawa Hospital, Eastern Ontario Regional Laboratory Association (EORLA), The Department of Pathology and Laboratory Medicine, The University of Ottawa, Ontario, Canada.

CYTOLOGICAL FEATURES OF THYROID LESIONS DIAGNOSED AS INDETERMINATE FOR NEOPLASIA, WHICH PREDICT FOLLICULAR NEOPLASM ON FINE NEEDLE ASPIRATION ON BIOPSY OF THYROID (FNAB): A 5 YEAR RETROSPECTIVE STUDY IN OTTAWA HOSPITAL
Thamara Jayasinghe, IT Ahmed, KT Mai, S Islam, NR Delatour, Department of Pathology and Laboratory Medicine, University of Ottawa, Ontario, Canada.

LUPUS NEPHRITIS: CLASSIFICATION REVIEW WITH CLINICOPATHOLOGIC CORRELATION IN PREDICTING RENAL OUTCOME
Hamid Faraji MD, Akram Elkeilani MD, FRCPC, Susan Roberston MD, FRCPC

CHEMORESISTANT METASTATIC GESTATIONAL TROPHOBLASTIC NEOPLASIA
Stephanie Petkiewicz1, A Edgecombe1, L Hopkins2, V Acharya1
Departments of Laboratory Medicine and Anatomical Pathology1 and Gynecology Oncology2

HISTOPATHOLOGIC ASSESSMENT OF CHEMOTHERAPY EFFECTS IN EPITHELIAL OVARIAN CANCER PATIENTS TREATED WITH NEOADJUVANT CHEMOTHERAPY AND DELAYED PRIMARY SURGICAL DEBULKING
T. Le1; Kona Williams1; M. Senterman1; L. Hopkins1; W. Faught1; M. Fung Kee Fung1
OMENTAL CHEMOTHERAPY EFFECT AS A PROGNOSTIC FACTOR IN OVARIAN CANCER PATIENTS TREATED WITH NEOADJUVANT CHEMOTHERAPY AND DELAYED PRIMARY SURGICAL DEBULKING

Tien Le 1, Kona Williams 2, Mary Senterman 2, Laura Hopkins 1, Wylam Faught 2, M. Fung-Kee-Fung 1
1- Dept of Obstetrics and Gynecology, Division of Gynecologic Oncology, University of Ottawa, Ottawa, Ontario 2- Dept of Pathology and Laboratory Medicine, University of Ottawa, Ottawa, Ontario

CORONAL SERAIL SECTIONING OF LUMPECTOMY SPECIMENS PROPOSED TECHNIQUE OF SECTIONING AND SUBMISSION OF TISSUE FOR MICROSCOPIC EXAMINATION OF BREAST CARCINOMA

Shahrriar Amin, C Bicamampuka, J Swift, BF Burns and KT Mai.
1Department of Pathology and Laboratory Medicine, University of Ottawa, Ottawa, ON, Canada and 2Division of Surgical Pathology, The Ottawa Hospital, Ottawa, ON, Canada.

RADIOLOGICAL, CYTOLOGICAL AND HISTOLOGICAL CORRELATION IN BRONCHOALVEOLAR CARCINOMA

Shahrriar Amin 1, C Morley 2 and S Islam 1,2.
1Department of Pathology and Laboratory Medicine, University of Ottawa, Ottawa, ON, Canada
2Eastern Ontario Regional Laboratory Association, The Ottawa Hospital, Ottawa, ON, Canada.

LEFT VENTRICULE MESENCHYMAL HAMARTOMA: A NOVEL PRIMARY TUMOUR OF THE HEART

Scott H Bradshaw MD 1, Paul Hendry MD FRCP 2, Munir Boodhwani MD FRCP 2, Carole Dennie MD FRCP 3, John P. Veinot MD, FRCP 1,1, Division of Anatomical Pathology, Department of Pathology and Laboratory Medicine, 2. Division of Cardiac Surgery, Department of Surgery, 3. Department of Diagnostic Imaging, University of Ottawa, Ottawa, Ontario, Canada

DIFFUSE PULMONARY ALVEOLAR HEMORRHAGE IN MYELODYSPLASTIC SYNDROME

Allison Edgecombe 1, I Teo 1, H Sekhon 1,2 & BF Burns 1,2
1Department of Pathology & Lab Medicine, University of Ottawa, Ottawa ON
2Division of Anatomical Pathology, The Ottawa Hospital, Ottawa, ON