Major pathology journal article titles, October 2011, Part 1.

**Applied Immunohistochemistry & Molecular Morphology. Volume 19, Issue 5.**

P-389. Epigenetic modifications of histone h4 in lung neuroendocrine tumors.
P-400. Spindle cell foci in the thyroid gland: an immunohistochemical analysis.
P-408. CD10 immunoreactivity in sarcomatoid carcinomas: comparison with true sarcomas.
P-413. IMP3, a proposed novel basal phenotype marker, is commonly overexpressed in adenoid cystic carcinomas but not in apocrine carcinomas of the breast.
P-417. Differential expression of transferrin receptor (TfR) in a spectrum of normal to malignant breast tissues: implications for in situ and invasive carcinoma.
P-424. HER2 testing: how to reach a high concordance rate between immunohistochemistry and fluorescence in situ hybridization.
P-431. Proliferation (Ki-67 and phosphohistone H3) and oncotype DX recurrence score in estrogen receptor-positive breast cancer.
P-437. Thyroid transcription factor-1 in primary CNS tumors.
P-444. Pdx1 expression in pancreatic precursor lesions and neoplasms.
P-450. Mutations and protein expression of KIT and PDGFRA genes in ipsilateral testicular seminomas: an immunohistochemical and molecular genetic study.
P-454. Hybrid schwannoma-perineurioma of the gastrointestinal tract: a clinicopathologic study of 2 cases and reappraisal of perineurial cells in gastrointestinal schwannomas.
P-460. Vacuum sealing and cooling as methods to preserve surgical specimens.
P-470. Quantification of immune deposits in renal diseases.
P-478. Hepatoid adenocarcinoma of the ureter: unusual case presenting hepatic and ovarian metastases.
P-484. Blocking endogenous peroxidases in immunohistochemistry: a mandatory, yet also subtle measure.

**Archives of Pathology & Laboratory Medicine. Volume 135, Issue 10.**

P-1242. Lung carcinoma morphology or mutational profile: that is the question.
P-1244. Selection of residents: is winning only a numbers game?
P-1246. "No pay, no play": the end of professional ethics in pathology?
P-1247. Selected Reviews in Surgical and Molecular Pathology: From the Tutorial on Pathology of the GI Tract, Pancreas, and Liver at Weill Cornell Medical College.
P-1249. A clinical and histopathologic focus on barrett esophagus and barrett-related dysplasia.
P-1261. Mucinous neoplasms of the appendix and peritoneum.
P-1269. Microsatellite instability and colorectal cancer.
P-1278. Epidermal growth factor receptor pathway mutations and colorectal cancer therapy.
P-1283. Lymphoproliferative disorders of the gastrointestinal tract: a review and pragmatic guide to diagnosis.
P-1298. Gastrointestinal stromal tumor: advances in diagnosis and management.
P-1320. Liver biopsies in chronic viral hepatitis: beyond grading and staging.


P-1335. Sudan black B reduces autofluorescence in murine renal tissue.


P-1349. United States medical licensing examination step 1 two-digit score: a correlation with the american board of pathology first-time test taker pass/fail rate at the university of pittsburgh medical center.

P-1353. Pleomorphic (spindle and squamous cell) carcinoma arising in a peripheral mixed squamous and glandular papilloma in a 70-year-old man.

P-1357. Cutaneous infections caused by herpesviridae: a review.

P-1363. Primary diffuse large B-cell lymphoma of the testis.


**Diagnostic Histopathology. Volume 17, Issue 10.**

P-419. The Gleason grading system: where are we now?

P-428. Handling and reporting of radical prostatectomy specimens.

P-434. Benign mimickers and potential precursors of prostatic adenocarcinoma.

P-447. Immunohistochemistry in prostate neoplasia: pitfalls and progress.

P-454. Recent progress of IgG4-related hepatobiliary diseases with emphasis on pathologic aspects and differential diagnosis.

P-462. An unusual cardiac tumour found at post-mortem.

**Diagnostic Pathology. Volume 6, Issue 1.**


P-96. De novo malignant solitary fibrous tumor of the kidney.


P-98. Prognosis of ampullary cancer based on immunohistochemical type and expression of osteopontin.


P-100. Expression of MK-1 and Reg and its clinicopathological significances in the benign and malignant lesions of gallbladder.

P-101. Histomorphometric and immunohistochemical analysis of infectious agents, T-cell subpopulations and inflammatory adhesion molecules in placentas from HIV-seropositive pregnant women.


P-103. Spatial based Expectation Maximizing (EM).

**Histopathology. Volume 59, Issue 4.**

P-579. The histopathology of drugs of abuse.
Much of the variation in breast pathology quality assurance data in the UK can be explained by the random order in which cases arrive at individual centres, but some true outliers do exist.

Phyllodes tumours of the breast - differentiating features in core needle biopsy.

Epithelial-mesenchymal interactions in breast cancer: evidence for a role of nuclear localized beta-catenin in carcinoma-associated fibroblasts.

Metastatic neuroendocrine tumour in the breast: a potential mimic of in-situ and invasive mammary carcinoma.

Abnormal expression of Nek2 and beta-catenin in breast carcinoma: clinicopathological correlations.

Increased Toll-like receptor 9 expression indicates adverse prognosis in oesophageal adenocarcinoma.

Is step section necessary for determination of complete pathological response in rectal cancer patients treated with preoperative chemoradiotherapy?

Clinicopathological analysis of the age-related differences in patients with Epstein-Barr virus (EBV)-associated extranasal natural killer (NK)/T-cell lymphoma with reference to the relationship with aggressive NK cell leukaemia and chronic active EBV infection-associated lymphoproliferative disorders.

Immunohistochemical detection of MYC protein correlates with MYC gene status in aggressive B cell lymphomas.

Peripheral T cell lymphomas with follicular T helper phenotype: a new basket or a distinct entity? Revising Karl Lennert's personal archive.

Quantification of extraprostatic extension in prostate cancer: different parameters correlated to biochemical recurrence after radical prostatectomy.

Evaluation of the use of digital images for a national prostate core external quality assurance scheme.

Desmocollin 2 is a new immunohistochemical marker indicative of squamous differentiation in urothelial carcinoma.

Substaging by estimating the size of invasive tumour can improve risk stratification in pT1 urothelial bladder cancer-evaluation of a large hospital-based single-centre series.

Malignant transformation of oral epithelial dysplasia: clinicopathological risk factors and outcome analysis in a retrospective cohort of 138 cases.

Carcinoma ex pleomorphic adenoma with special reference to the prognostic significance of histological progression: a clinicopathological investigation of 41 cases.

Morphology and antigen expression profile of pulmonary neuroendocrine cells in reactive proliferations and diffuse idiopathic pulmonary neuroendocrine cell hyperplasia (DIPNECH).

Expression profile of embryonic stem cell-associated genes Oct4, Sox2 and Nanog in human gliomas.

Aldehyde dehydrogenase 1 expression predicts poor prognosis in triple-negative breast cancer.

Gastrointestinal stromal tumours can express CD10 and epithelial membrane antigen but not oestrogen receptor or HMB45.

Patterns of p53 immunoreactivity in endometrial carcinomas: 'all or nothing' staining is of importance.

Unusual c-KIT (+) squamous cell carcinoma of uterine cervix showing remarkable
platelet-derived growth factor receptor, alpha subunit expression, but no activating mutation.
P-794. Constructing tissue microarrays from core needle biopsies of breast cancers.
P-796. Benign metastasizing leiomyoma presenting as cystic lung disease: a diagnostic pitfall.
P-799. Blastic plasmacytoid dendritic cell neoplasm presenting as a renal mass.
P-801. An easy cell counting method for immunohistochemistry that does not use an image analysis program.

P-1373. Histologic characterization and improved prognostic evaluation of 209 gastric neuroendocrine neoplasms.
P-1385. Immunohistochemistry for Merkel cell polyomavirus is highly specific but not sensitive for the diagnosis of Merkel cell carcinoma in the Australian population.
P-1391. Deregulated expression of microRNA-221 with the potential for prognostic biomarkers in surgically resected hepatocellular carcinoma.
P-1401. Evaluation of REG4 for early diagnosis and prognosis of gastric cancer.
P-1410. Down-regulation of leucine zipper putative tumor suppressor 1 is associated with poor prognosis, increased cell motility and invasion, and epithelial-to-mesenchymal transition characteristics in human breast carcinoma.
P-1420. Neuroendocrine and mucinous differentiation in signet ring cell carcinoma of the stomach: evidence for a common cell of origin in composite tumors.
P-1430. Ki-67 and ProExC are useful immunohistochemical markers in esophageal squamous intraepithelial neoplasia.
P-1438. Molecular phenotypes of matched in situ and invasive components of breast carcinomas.
P-1447. EGFR and KRAS mutations in metastatic lung adenocarcinomas.
P-1454. Intestinal phenotypes in pediatric gallbladder epithelium.
P-1459. Beclin 1 expression predicts favorable clinical outcome in patients with diffuse large B-cell lymphoma treated with R-CHOP.
P-1467. Genomic alterations and phenotype of large compared to small high-grade ductal carcinoma in situ.
P-1476. L1 cell adhesion molecule as a novel independent poor prognostic factor in gallbladder carcinoma.
P-1491. Disabled-2 and Axin are concurrently colocalized and underexpressed in lung cancers.
P-1499. Genetic alterations and protein expression of HER2 and chromosome 17 polysomy in breast cancer.
P-1505. Role for p16(INK4a) in progression of gastrointestinal stromal tumors of the stomach: alteration of p16(INK4a) network members.
P-1514. Intratumoral c-Met expression is associated with vascular endothelial growth factor C expression, lymphangiogenesis, and lymph node metastasis in oral squamous cell
carcinoma: implications for use as a prognostic marker.
P-1524. Extramedullary hematopoiesis involving the central nervous system and surrounding structures.
P-1531. Histologic classification of microscopic portal venous invasion to predict prognosis in hepatocellular carcinoma.
P-1539. Operative Link for Gastritis Assessment gastritis staging incorporates intestinal metaplasia subtyping.
P-1554. Primary renal carcinoid tumors: clinicopathologic features of 9 cases with emphasis on novel immunohistochemical findings.
P-1568. Malignant steroidogenic tumor arising from sacrococcygeal mature teratoma.
P-1573. Ganglioneuroma of the uterine cervix-a case report.
P-1576. Pleural cavity angiosarcoma arising in chronic expanding hematoma after pneumonectomy.

(Continue on Part 2.)