

EditorialReflections on Pathology and "Web 2.0" **813***Mark R. Wick***817 INFORMATICS****Original Article****CME/SAM** Pilot Study of Linking Web-Based Supplemental Interpretive Information to Laboratory Test Reports **818***Brian H. Shirts, Adi V. Gundlapalli, and Brian Jackson***Review Article**Pathology in the Era of Web 2.0 **824***William E. Schreiber and Dean M. Giustini***829 ANATOMIC PATHOLOGY****Original Articles****CME/SAM** E-Cadherin/ β -Catenin and CD10: A Limited Immunohistochemical Panel to Distinguish Pancreatic Endocrine Neoplasm From Solid Pseudopapillary Neoplasm of the Pancreas on Endoscopic Ultrasound-Guided Fine-Needle Aspirates of the Pancreas **831***Holly Burford, Zubair Baloch, Xiuli Liu, Darshana Jhala, Gene P. Siegal, and Nirag Jhala***CME/SAM** HPV Vaccine Protein L1 Predicts Disease Outcome of High-Risk HPV+ Early Squamous Dysplastic Lesions **840***Henrik Griesser, Heinz Sander, Cindy Walczak, and Ralf A. Hilfrich*✓ S100A1 Expression in Ovarian and Endometrial Endometrioid Carcinomas Is a Prognostic Indicator of Relapse-Free Survival **846***Melissa S. DeRycke, John D. Andersen, Katherine M. Harrington, Stefan E. Pambuccian, Steve E. Kalloger, Kristin L.M. Boylan, Peter A. Argenta, and Amy P.N. Skubitz*Pseudosarcomatous Fasciitis and Myositis: Diagnosis by Fine-Needle Aspiration Cytology **857***Nim Lai Wong and Fang Di*Differentiation of *Fusarium* From *Aspergillus* Species by Colorimetric In Situ Hybridization in Formalin-Fixed, Paraffin-Embedded Tissue Sections Using Dual Fluorogenic-Labeled LNA Probes **866***Kathleen T. Montone*✓ Clonal Relationship Between Closely Approximated Low-Grade Ductal and Lobular Lesions in the Breast: A Molecular Study of 10 Cases **871***Patrick L. Wagner, Naoki Kitabayashi, Yao-Tseng Chen, and Sandra J. Shin*Loss of Carbamoyl Phosphate Synthetase I in Small-Intestinal Adenocarcinoma **877***Diana M. Cardona, Xiaokui Zhang, and Chen Liu*

Up-Regulation of Plasminogen Activator Inhibitor-2 Is Associated With High-Risk HPV and Grade of Cervical Lesion at Baseline but Does Not Predict Outcomes of High-Risk HPV Infections or Incident CIN **883**

Stina Syrjänen, Paulo Naud, Luis Sarian, Sophie Derchain, Cecilia Roteli-Martins, Adhemar Longatto-Filho, Silvio Tatti, Margerita Branca, Mojca Eržen, Luciano S. Hammes, Silvano Costa, and Kari Syrjänen

Use of Immunohistochemical Markers to Confirm the Presence of Vas Deferens in Vasectomy Specimens **893**

Kotaro Sasaki, Sheldon I. Bastacky, Debra L. Zynger, and Anil V. Parwani

Tissue Microarray for Routine Analysis of Breast Biomarkers in the Clinical Laboratory **899**

Thomas A. Thomson, Chen Zhou, Christina Chu, and Bryan Knight

Absence of the *BRAF* Mutation in HBME1+ and CK19+ Atypical Cell Clusters in Hashimoto Thyroiditis: Supportive Evidence Against Preneoplastic Change **906**

Michel R. Nasr, Sanjay Mukhopadhyay, Shengle Zhang, and Anna-Luise A. Katzenstein

913 CLINICAL CHEMISTRY

Original Articles

**CME/
SAM** Applying Lean/Toyota Production System Principles to Improve Phlebotomy Patient Satisfaction and Workflow **914**

Stacy E.F. Melanson, Ellen M. Goonan, Margaret M. Lobo, Jonathan M. Baum, José D. Paredes, Katherine S. Santos, Michael L. Gustafson, and Milenko J. Tanasijevic

Comparison of Three Whole Blood Creatinine Methods for Estimation of Glomerular Filtration Rate Before Radiographic Contrast Administration **920**

Nichole L. Korpi-Steiner, Eric E. Williamson, and Brad S. Karon

927 HEMATOPATHOLOGY

Case Report

Transformation of Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma to Interdigitating Dendritic Cell Sarcoma: Evidence for Transdifferentiation of the Lymphoma Clone **928**

Cory R. Fraser, Wei Wang, Mario Gomez, Taotao Zhang, Susan Mathew, Richard R. Furman, Daniel M. Knowles, Attilio Orazi, and Wayne Tam

Original Article

Characterization of Immunophenotypic Aberrancies in 200 Cases of B Acute Lymphoblastic Leukemia **940**

Adam C. Seegmiller, Steven H. Kroft, Nitin J. Karandikar, and Robert W. McKenna

Index 950

CME/SAM Questions 972

Book Review 974

Correspondence 975

Acknowledgments 981

Classifieds 982