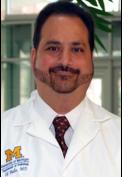
# Dr. Ulysses G.J. Balis to Speak on the Promises and Challenges of Digital Imaging as Applied to Pathology, August 8



### SYNOPSIS:

Pathology, as a diagnostic specialty, is well along in its adoption and use of digital images for routine clinical workflow, research and education. However, with an anticipated deluge of image-based data, combined with the reality that many scientists within the collective domains of pathology and its affiliated life sciences specialties are largely unprepared to manage such large digital repositories, there emerges a challenge to make best use of this data. This presentation will highlight several promising areas of digital image algorithm development that can help to span the divide between life scientist and imaging informaticist, with a focus on actual workflow models. Session details ...

#### BIO:

Dr. Ulysses G. J. Balis is Associate Professor of Pathology and Director of the Division of Pathology Informatics in the Department of Pathology at the University of Michigan Medical School. Dr. Balis is a member of numerous professional societies including the Association for Pathology Informatics of which he was a founding member, served as Vice-President and is currently President-Elect. While at Massachusetts General Hospital (MGH), he developed and implemented a barcode tracking system for Anatomic Pathology Workflow. Dr. Balis has numerous publications in peer reviewed journals and has served as an invited speaker nationally and internationally in the area of informatics.

#### SUMMARY:

Topic: The Promises and Challenges of Digital Imaging As Applied to Pathology

Speaker: Dr. Ulysses G.J. Balis

Date: Wednesday, August 8, 2012

Time: 11 AM - 12 PM

Presentation: The presentation will be available for viewing after the event on our Speaker Series Videos page and on the NCI Events YouTube Channel 🗗

## About the NCI CBIIT Speaker Series:

The National Cancer Institute (NCI) Center for Biomedical Informatics and Information Technology (CBIIT) Speaker Series is a bi-weekly knowledgesharing forum featuring both internal and external speakers on topics of interest to the biomedical informatics and research communities. For additional information, including past speaker series presentations, visit the CBIIT Speaker Series page.

Questions? Please email us at NCICBIITcomms@mail.nih.gov.

Individuals with disabilities who need reasonable accommodation to participate in this program should contact the Office of Space and Facilities Management (OSFM) at 240-276-5900 or the Federal TTY Relay number 1-800-877-8339.