

2009 PA BUG Conference Agenda

Technical

Monday, November 23, 2009

<u>Session Title / Description</u>	<u>Presenters/ Institutions</u>	<u>Time / Room</u>	<u>Cross List</u>
CLIQing Through Banner: Documents and the Student Profile In late 2004, the Admissions Office at Dickinson College began using document imaging through the admissions process to save costs and gain efficiencies. By leveraging both the documents and software used in the admissions process, the Registrar's Office has been able to provide timely online access of documents to advisors and faculty via the CLIQ Student Profile. This presentation will discuss the software and methodology used in developing an application where end users have access to the information stored in Banner such as demographic data, course schedule and grades, and easy access to the student application, transcript, references, etc. in a secure environment.	Terry Beard Deb Bolen <i>Dickinson College</i>	9:00 - 10:00 Congressional	Student
Address Verification in Banner with Clean_address Real time address verification is now easy, low-cost solution for institutions using Banner	Kevin Runner <i>Runner Technologies</i>	9:00 - 10:00 Grande IV	Accounts Receivable Admissions Financial Aid Student Vendor
Intro to Workflow, real world use, and calculating ROI Update on Workflow from SunGard Higher Education	Josh Aversa <i>SunGard Higher Education</i>	9:00 - 10:00 Majestic I	Accounts Receivable Admissions Financial Aid Student Vendor
Making Banner Your Own Indiana University of Pennsylvania (IUP) has developed a method for creating enhancements to core Banner modules combining functional, technical and project management roles into a single overall structure. This structure has led to more than 100 notable seamless enhancements to the delivered Banner system without modifying the Sungard Higher Education-delivered code or data structures. This presentation will review the reasons why IUP needed to develop such a structure as well as details of how it operates in functional, technical and project management arenas. An explanation of the specific tools utilized and the roles of various individuals will be outlines. The presentation should have value to any Banner functional or technical user – both new and experienced with interest in methods for enhancing Banner without negatively impacting the base modules.	Bill Balint Jeff Montgomery <i>IUP</i>	9:00 - 10:00 Majestic III	

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Red Flag Compliance Did You Know? As of October 2009, The Privacy Rights Clearinghouse has documented more than 339 million records have been compromised from government agencies, schools, businesses and other organizations. One in four of these breaches have involved a school. Is your college's data protected? This presentation addresses the FACT Act Red Flags Rules as they pertain to Pennsylvania colleges and more importantly the requirements behind an Identity Theft Prevention Program. There is also discussion of the impact of identity theft on higher education institutions. The topics will include the scope of identity theft, current legislation, common methodology used by thieves, and actions that colleges can take to comply with the law and mitigate losses due to identity theft	Ron King <i>Nelnet</i>	9:00 - 10:00 Regency	Accounts Receivable Admissions Financial Aid Student Vendor
Admissions Online Application Type Modification Modification of the admissions web application. Select an Application Type page within Student Self Service. Too many web application types in the Application Type drop down? Too many applicants applying through the wrong application type? Your invited to see how we modified the Select an Application Type page to group our 17 application types into four thematic categories.	Julie Michael Celeste Corsi <i>Duquesne University</i>	09:00 - 10:00 Royale II	Admissions
Integrating SSB and BDMS - Am I Programming or Following a Bunny Trail? A walk through of setting up integration between SSB and BDMS to access a custom imaging system application.	Dorie Minich <i>Messiah College</i>	10:10 - 11:10 Grande IV	
Sungard Higher Education Technology Roadmap Presentation and discussion on technology roadmap.	Bob Rullo <i>SunGard Higher Education</i>	10:10 - 11:10 Majestic I	Vendor
ODS/EDW - Turning Banner Data into Insight	Mike Salisbury <i>SunGard Higher Education</i>	10:10 - 11:10 Majestic III	Vendor

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CASHNet MyPaymentPlan: How to Provide Flexible Payment Information for Your Students, Reduce Workload, and Increase Revenue College students and their parents are struggling daily due to student loans drying up, and are turning to their schools for flexible payment options. At the same time, schools are challenged with offering payment plans that often require a student to go through a multiple step enrollment process, that are not fully integrated with the Student Information System, and that prevent the institution from immediate access to the money collected. This presentation will focus on solutions that make the whole payment plan process easy for students AND staff, while increasing revenue and cash flow to the institution.	Brian Klem <i>CASHNet</i>	10:10 - 11:10 Royale I	Accounts Receivable Vendor
Population Selections, RORRULEs and Web Text - Oh My!! - Using SQL to Create Rules in Financial Aid Examine ways SQL is used in Banner Financial Aid to create population selections (GLRSLCT); create selection rules for group assignments, fund awarding & disbursement, (RORRULE); and define situations when specific web text should display in Banner Financial Aid Self Service (RORWTEXT). Assumes some basic knowledge of SQL.	Tammy Bittner <i>Millersville University</i> John Tabor <i>University of Scranton</i>	10:10 - 11:10 Royale III	Financial Aid
Banner Enrollment Management Suite Update Enrollment Management Suite Overview Demo and Product Update	Mike Salisbury Donna Harrison <i>SunGard Higher Education</i>	10:10 - 11:10 Winner's Circle	Admissions Student Vendor
Campus Security & Identity Management for Banner Institutions In this session, we will review the general concepts of Identity and Access Management ("IdM") in the context of Higher Education institutions. We will discuss User Lifecycle Management in particular, with a walk-through of an environment which consists of Banner and Oracle Identity Management solutions. The discussion will also include review of an IdM reference architecture and several onboarding use cases.	Aaron Perry <i>Aptec LLC</i>	11:20 - 12:20 Grande IV	Vendor
Importing Data from Banner into the NCAA Cai System Overview: 1. Review of IUP's past practices/procedures and why an enhancement was requested 2. Detailed technical review of the newly developed process to create the XML import file or the online system. 3. Discuss possibilities for future enhancements to the process.	Erika Bracken <i>IUP</i>	11:20 - 12:20 Regency	Financial Aid

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Many to One Managing Multiple APEX Applications as One If you've been using APEX for more than a few weeks, you likely have more than a few applications. While this is not typically a problem, managing access to these applications can quickly become one. In addition to access control, managing and updating consistent user interface across all applications can prove to be quite difficult. This session will outline and demonstrate a number of different APEX features and techniques that when combined, can provide a robust, single point of user access management for a suite of APEX applications - all without the addition of any middle-tier or single sign-on software. It will also cover how to centrally manage and update a single set of APEX templates for any number of applications.	Scott Spendolini <i>Sumner Technologies</i>	11:20 - 12:20 Royale I	Vendor
Adobe Flex - User Experience Strategy	Bob Rullo <i>SunGard Higher Education</i>	1:30 - 2:30 Winner's Circle	Vendor
Securing ALL of Your Campus Transactions (TouchNet) In these times, doing more with less has never been more important - and doing so while complying with the PCI-DSS and newer PA-DSS adds to the challenge. With enrollments on the rise and budgets extended to the max, how can you justify an investment in Business Office automation? This session will help you build that "Return on Investment" model you need to get the solutions that will help you succeed in these challenging times. You need a next generation Commerce Management System to not only automate your business office, but to secure your campus commerce. Learn how to justify your investment with an ROI that just might surprise you (and your boss). TouchNet is now working with more than 25 colleges and universities in Pennsylvania/PABUG.	Jean Sokol <i>Touchnet</i>	1:30 - 2:30 Grande III	Accounts Receivable Vendor
Creating Argos Banded Reports I will be demonstrating how to build an Argos Banded Report from the ground up. It will be based on student and AR data but will be generic enough for all. It will include grouping, totals and bringing in supplemental data as needed.	Calvin Deiterich <i>HACC</i>	1:30 - 2:30 Grande IV	

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Through the Looking Glass: PCI in Higher Education When your customers pay their bills with a credit card, do they feel confident you are protecting their information? If you are offering credit cards as a form of payment, then you know that your customers (students, parents, alumni, and the community) are growing very concerned regarding your ability to keep their information secure. Not reaching pandemic proportions yet – but they certainly are aware of the risks. This presentation explains the latest trends of cybercrime, the added burdens carried by higher education to protect cardholder data, and how to effect a strategy for compliance that is compatible with Banner.	Ron King <i>Nelnet</i>	1:30 - 2:30 Pennsylvania	Accounts Receivable Vendor
Direct Lending War Plan and What Do I Have To Do With Those Plus's?? What's the war plan going to be on your campus? See what we did to get started AND our online PLUS request form.	Bill Burke Patty Cegelka Marg Hynosky John Tabor <i>University of Scranton</i>	1:30 - 2:30 Royale III	Financial Aid
APEX Q & A	Scott Spendolini <i>Sumner Technologies</i>	3:00 - 4:00 Congressional	
Data Warehousing BOF A time to share issues, ask questions, and collaborate with other institutions on Data Warehousing. Please forward any questions or topics you would like addressed to Mary Louise Powers at mlp5@Lehigh.EDU.	Mary Louise Powers <i>Lehigh University</i> Mike Salisbury <i>SunGard Higher Education</i>	3:00 - 4:00 Majestic I	Vendor
Advanced Argos Features Come see how the Argos Advanced Features suite can help leverage all of the information in your databases to make timely and informed data driven decisions. Discover how powerful your data can be when you implement OLAP cubes and Dashboards to compare and analyze data as well as monitor performance indicators on campus. Learn how to automate reports using the Scheduling and Delivery feature as well as how to use the API module to integrate Argos with portals, imaging tools and web pages.	Aaron Guigar Matthew Chick <i>Evisions</i>	3:00 - 4:00 Majestic III	Vendor

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A Rich Portal for A Poor College Imperial Valley College has developed a student portal using the open-source LAMP-Joomla platform. The portal supports single sign-on and serves as a front-end to the Banner Student Self-Service (SSS). This allows the Banner SSS login page to be turned off. Students must login to the portal to access the SSS functions. A PIN recovery utility is uses the same functionality as the Banner SSS login page. All these were accomplished while keeping Banner at baseline. Through the portal, the College can post class schedule changes, special announcements, financial aid information, VTEA student information survey, etc. It has the capability to mandate certain user responses such as filling out a survey before allowing them to get to the Banner SSS. The portal contains social networking features such as a listing for posting sale items and want-to-buy items, discussion forums, photos and videos posting, friends, groups, social networking applications, campus directory search, and links to many internal and external sites such as the library, the counselor appointment system, Facebook, and Twitter. It also integrates the Google Apps, and enables students to create free email accounts. The Joomla open-source platform has been very stable and reliable.	Robin Ying <i>Imperial Valley College</i>	3:00 - 4:00 Royale I	

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Establishing a Configuration Management System The purpose of this session is to review the implementation process of a Configuration Management System (Perforce) and the process by which Seton Hall follows to submit code changes, track changes and ensure proper migration of testing code to Banner production.	Satish Reddy <i>Seton Hall University</i>	8:30 - 9:30 Congressional	
Developers BOF This is a question and answer session for anything related to developers or programming in general. If you have any questions or ideas, please send them to me at cedeiter@hacc.edu prior to the conference. We will try to get answers or at least make them available during the BOF.	Calvin Deiterich <i>HACC</i>	8:30 - 9:30 Royale III	

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Oracle Database and Oracle Application Server Packs The following will be a presentation followed by Birds-of-a-Feather discussion. The brief presentation will include IUP's use of the Oracle Packs for DB and OAS. The discussion will include all attendees to determine the use of these across PA Bug universities. The goal is to create a better understanding and sharing.	Jeff Montgomery <i>IUP</i>	9:40 - 10:40 Majestic I	
Readiness for Live - Real Application Testing Colleges and universities are challenged to become increasingly more agile and improve customer satisfaction without negatively impacting business operations or their ability to meet compliance requirements. As a result, IT seeks to minimize unplanned downtime during product upgrades, migrations, technology additions, or system changes. SAM is Oracle's powerful System Applications and Management solution set that includes tools to assist with understanding the impact that a system upgrade or migration might introduce into your production environment. This session will provide you with firsthand knowledge of the SAM components and will include a demonstration of the Real Application Testing option the the Oracle 11g Database.	Robert Zeolla <i>Oracle</i>	11:10 - 12:10 Congressional	Vendor
eCommerce Trends in Higher Education Official Payments give students and parents more ways to pay: online, over the phone, in person and via our national network of walk up and kiosk locations. Your customers have access to a wide range of payment choices including credit, debit, prepaid debit cards, electronic checks, cash and emerging payments methods including Bill Me Later, Green Dot MoneyPak, and Revolution Card. Official Payments provides real time integration to your student system and flexible payment processing options to handle all of your payment needs that also include Payment Plans, Electronic Refunding and Electronic Bill Presentment as well as the robust Client Connect Real-time Reporting System.	Tom Gavin <i>Official Payments</i>	11:10 - 12:10 Winners Circle	Finance Vendor

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Web Services and Banner Integration Colleges and universities are looking for ways to make their applications, business processes, data, and IT infrastructure more modular and flexible. The move to a service-oriented architecture (SOA) is a proven way for institutions to not only increase flexibility but also decrease the overall cost of management and modification to their processes in the future. In this session we will explore how Villanova University is planning to integrate their Banner Environment with external systems using Oracle's Fusion Middleware SOA Suite.	Robert Zeolla <i>Oracle</i> Clete Rickert Tim Ay <i>Villanova University</i>	1:15 - 2:15 Congressional	Vendor
Standing by your Security Policy The purpose of this session is demonstrate two in-house developed Luminis channels that provide the user and IT HelpDesk with login credentials. These channels offer the user the ability to proactively manage their security settings and the IT HelpDesk to assist with troubleshooting. Session includes a brief review of the logic behind the Active Directory and Luminis queries for account information, and the rules to enforce password change.	Sri Giridharan <i>Seton Hall University</i>	1:15 - 2:15 Grande III	
DBA BOF This is a question and answer session for anything related to DBAs. If you have any questions or ideas, please send them to me at alice.faraone@villanova.edu prior to the conference. We will try to get answers or at least make them available during the BOF.	Alice Faraone <i>Villanova University</i> Brett Lovelidge <i>SunGard Higher Education</i>	1:15 - 2:15 Royale II	Vendor
Evisions Intellectcheck 3.0 and FormFusion 3.0 - See What's New! Have you upgraded to Intellectcheck 3.0 yet? Are you ready for Evisions products to be web based and not PC based? This presentation will go over all the benefits of this free of charge upgrade to Intellectcheck 3.0 and give you a sneak peek into the upcoming release of FormFusion 3.0. Come see how to streamline payment processing and enhance Banner output and document distribution.	Aaron Guigar Matthew Chick <i>Evisions</i>	1:15 - 2:15 Winner's Circle	Vendor

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SunGard Higher Education Auto Installer Upgrade your upgrade, why create upgrade scripts when SGHE has done it for you.	Don Thaler <i>SunGard Higher Education</i>	2:30 - 3:30 Majestic I	Vendor
