

Session	Title	Speaker	Abstract	Repeated ?
CAC 09 - 12 am	Monday's Pre Session: IMS CAC Meeting	Evgeni Liakhovich and CAC Team	Members of the IMS and IMS Tools team will meet with a select group of participants who comprise the IMS Customer Advisory Council (CAC) to discuss and obtain feedback on potential future function and objectives in IMS and IMS Tools. Participants who are not yet members of the IMS CAC need to sign a nondisclosure agreement (NDA) which outlines the program and purpose of the feedback, including confidentiality terms. Copies of the agreement will be available for signature before the session.	Wrapup in B15
Monday Sessions				
K01	Innovating with IMS: Centering your Enterprise for Growth	Steve Mink, Product Line Manager for zEnterprise System z Database, Integration, Governance & Analytics Software	As IMS nears its 50-year mark, new director Barry Baker shares his vision for how IMS is uniquely positioned to drive new growth across the enterprise - via innovative capabilities in Database, Transaction Manager, and Enterprise Suite. Barry will highlight exciting client implementations that showcase the enduring qualities of service that IMS clients worldwide have come to rely on. He will also share how IMS supports key strategic initiatives like mobile, cloud, big data, and more. From Apollo to 100K to its next 50 years, IMS continues to run the world--don't miss it!	
K02	IMS: A New Perspective	Betty Patterson, IBM Distinguished Engineer	IMS Chief Architect Betty Patterson picks up where Barry Baker left off to start with a technical preview of IMS 14. She will share how the features of IMS 14 will deliver you the agility, simplified deployment and simplified management to support your business growth. In addition, Betty will show the evolution of IMS key features that have been expanded over multiple releases. You will gain a new perspective of the end-to-end capabilities of IMS, and understand that the IMS of today is poised to help you master the business technology of tomorrow.	
A01	Autonomics for IMS with the IBM Management Console for IMS and DB2 for z/OS	Janet LeBlanc, IBM & Demetrios Dimatos, IBM	The IBM Information Management System (IMS) Tools development team has made great strides in building an autonomics capability to maintain, tune, and reorganize your data. The IMS Tools autonomic capability helps you to manage your mission-critical IMS data with minimal intervention and minimal resources. In this session, learn how to select the right autonomic options, and get tips for configuring autonomics to meet your business goals.	
B01	z13: End-to-end Mobile, Analytics, and Cloud Platform	Walter Klaey, IBM	IBM announced the new z13 system in January 2015. One of the most sophisticated computer systems ever built, it delivers scale and economics together with real-time encryption and analytics to help meet the expectations of consumers to support mobile a analytics workload. In this session, Walter Klaey will update you with the new features and possibilities of the z13 and show how your IMS workload can benefit from this new z System hardware.	Yes, in A10
C01	Everything you ever wanted to know about the IMS Catalog but were afraid to ask	Deepak Kohli, IBM	The IMS catalog is key to IMS integration capabilities. Although the use of the IMS catalog is optional, there are several exciting new functions in IMS that identify IMS Catalog as a prerequisite: Native SQL, Database Versioning, and .Net access to IMS data, and that list is growing! What does this mean for you? You may ask whether it makes sense to implement the IMS Catalog if you're undecided about implementing the newer functions. How is the IMS Catalog different from the ACBLIB? What happens to the ACBLIB if you implement IMS Catalog? Do disaster recovery procedures need to be changed after the IMS Catalog is implemented? Can IMS systems in a data sharing group share the IMS Catalog? For answers to these and other thought-provoking questions, join Deepak Kohli at this session.	Yes, in B05
A02	IMS Connect: Much More Than a TCP/IP Gateway!	Haley Fung, IBM	IMS Connect has been an integral part of IMS for years; what started as a TCP/IP gateway has grown into a superhighway capable of hosting transaction volumes that exploded with the growth of Mobile, Analytics, and much more. Do you know all of the ways in which you can leverage IMS Connect? Are you using it as a DRDA end point? Or do you still think of it as a simple TCP/IP gateway, and nothing more? Prepare to be impressed when Haley Fung shares with you expansive capabilities that can help you save time and money.	

B02	When Bad things happen to Good Transactions	James Martin, Fundi	Many customers execute over 500 million transactions a day, and the instrumentation data created can overwhelm traditional tools. The session explains an IBM tool that allows transaction analysis and processing of instrumentation 'Big Data'. Also covered is batch reporting which combines CICS/DB2 and IMS/DB2 data to provide a consolidated picture of any transaction delays inside CICS and or IMS. This tool's 'Exception processing' feature crawls the instrumentation data looking for transactions that exceed exception criteria. Once identified, the tool enables analysis of the transaction life cycle using IMS, CICS, DB2, WebSphere MQ, SMF, and Operlog data. Automated data gathering reduces time to problem resolution, and training of the next generation of support personnel are benefits. Expanded DB2 analysis discovers SQL performing data scans, cascade deletes involving multiple tables, stored procedures, UDF's, and triggers. Also see how application developments teams can use this z/OS tooling to maximize application rollout success their environments.	
C02	Evolving Mobile Systems of Engagement in Your Enterprise	Suzie Wendler, IBM	Because of the strong business motivations to deliver mobile applications into the market quickly, mobile development projects typically have extremely aggressive time lines. Inception-to-delivery periods of a few months are common and the accepted norm. The pressure to deliver mobile apps with agility seems like a mismatch with traditional mainframe development, but nothing could be farther from the truth. In this session, we'll show you how may already have the interfaces that will allow you to leverage existing, trusted mainframe applications to create cutting-edge mobile applications that run on today's most popular handheld and tablet devices.	
Tuesday Sessions				
K03		Our Vendors & BPs	Vendor Introduction / IMS Education Talk / IMS @ BMSTU	
D01 (HOL) 2 hrs	Exploiting the IMS Catalog using IMS Explorer for Development (double session)	Alison Coughtrie, IBM & Isabelle Bruneel, IBM	This Lab will give Overview of IMS Catalog & IMS Explorer for Development. The topics are Accessing the IMS Catalog using the IMS Explorer for Development, Accessing an IMS database using the IMS Explorer, Adding copybook metadata to a database using the IMS Explorer, Exporting the new Database Description to the host and Populating the IMS Catalog. Furthermore, Running SQL queries against the Catalog and new metadata in the database from the Explorer. An additional topic will cover SQL Queries using IMS Native SQL for COBOL against the IMS Catalog and other IMS databases (including a short overview of IMS Native SQL for COBOL) Lab SME: Alison Coughtrie	Yes, WED
A03	Modernize your IMS Connect Systems using Automation	Jim Martin, Fundi	IMS Connect is now as much a part of transaction availability as your IMS systems. The latest release of IMS Connect Extensions focuses on allowing extended automation of your IMS and IMS Connect systems. This session describes new IMS Connect Extensions capabilities that can be used to set up sophisticated new automation routines for your IMS Connect Systems or be used to expand and compliment your existing IMS Connect automation. The discussion will include several common scenarios benefiting from automation and examples of how to automate these scenarios. The presentation also demonstrates how the IMS Connect Extensions Eclipse GUI allows you to modernize your manual ICON operations and remove reliance on the IMS Connect VIEWHWS command. Using automation and the GUI may also allow you to relegate some degree of control to application programmers for test systems.	
B03	Enterprise Systems - Creating the Perfect Cloud	Suzie Wendler, IBM	More and more companies recognize that cloud technology can help them achieve business goals, but the widely-held perception remains that creating a private cloud infrastructure is expensive, time-consuming, complicated and could introduce security risks. Not true. System z solutions can provide a secure, well-managed, multi-architecture cloud platform where resources are elastic, workloads can be heterogeneous, service levels are automatically met, and overall costs are dramatically reduced. The example of an IMS environment shows how integration with z solutions can be used to create the perfect cloud and access newly-defined resources as well as those that have been part of mission-critical systems for years.	
C03	The A-to-Z of IMS Enterprise Suite	Evgeni Liakhovich, IBM	The IMS Enterprise Suite helps IMS clients extend the life of their valuable IMS assets by providing integration solutions, enabling application modernization, and simplifying open access. This session will review all elements of the IMS Enterprise Suite and highlight the new features and functions, including IMS Mobile Feature Pack.	

A04	BMC Solutions for IMS – Strategy, Roadmap and Recent Enhancements	David Schipper, BMC	This session will provide an update on BMC plans in the IMS area, including the upcoming version that will merge capabilities from the Neon products and heritage BMC products. In addition, there will be an overview of recent product enhancements and the new BMC Subsystem Optimizer for IMS product.	
B04	IBM Management Console: Gain Insight into your Enterprise	Demetrios Dimatos, IBM	Enterprise DBAs and System Programmers juggle many tasks: maintaining the health of their system, writing a web service to communicate with a transaction, and more. They often use successively new tools that simplify one particular task. As the number of tools accumulate, how do they decide when and how to use a tool? How to synthesize information from various tools to see their entire enterprise? The IBM Management Console for IMS and DB2 for z/OS is a web-based solution addressing this need as well as promoting the education of IMS and DB2 through product embedded help. It offers a holistic view of the entire enterprise by integrating tools and system commands, giving you insight into IMS and DB2 through the exploration of object relationships, command support, and support for passive and active autonomies including health checks and exception notification.	
C04	IMS Value Unit Editions - Right for Your Business Growth!	Nick Griffin, IBM	The IBM Value Unit Edition offerings deliver the same industrial strength capabilities of the products you've come to trust at new flexible price points. What does this mean to you? If your business is projecting growth based on, for example, new mobile workloads, new acquisitions, or new applications, you likely want to leverage the same great technology solutions at a more affordable cost level. IMS Database Value Unit Edition and IMS Transaction Manager Value Unit Edition make this possible. Join Nick Griffin as he shares with you several real-world scenarios of clients whose business growth positioned them for VUE. Bring your questions about whether VUE is right for you.	
D02 (HOL) 2 hrs	Getting to know the IBM Transaction Analysis Workbench for system z (double session)	James Martin, Fundi	This Lab will provide attendees with details and Hands-on usage of IBM's diagnostic framework that uses multiple sources of instrumentation data (IMS, CICS, DB2®, IBM WebSphere®, and IBM z/OS®) for reporting and analysis of transactions that execute on the System Z platform. Attendees will become familiar with Workbench ISPF and Eclipse GUI interfaces and use them to gain knowledge of features and functionality, including: The Session manager Feature that saves the history of your browsing session, Automated File selection that locates required logs and other historical data and attaches them to your problem session, analyze and track transactions across multiple subsystems, and prepare CSV and JSON extracts for use with Big Data IT analytic analysis tools like IBM Big Insights and ElasticSearch(ELK stack). Lab SME: James Martin	Yes, WED
A05	The Simplest Way to Search Your Big Data Sources: All of Them!	Helene Lyon, IBM	As opposed to performing bulk loads of IMS data into IDAA on a regular schedule, data replication provides an efficient method of maintaining data currency on a continuous basis.	<i>no repeating</i>
B05	Everything you ever wanted to know about the IMS Catalog but were afraid to ask	Deepak Kohli, IBM	The IMS catalog is key to IMS integration capabilities. Although the use of the IMS catalog is optional, there are several exciting new functions in IMS that identify IMS Catalog as a prerequisite: Native SQL, Database Versioning, and .Net access to IMS data, and that list is growing! What does this mean for you? You may ask whether it makes sense to implement the IMS Catalog if you're undecided about implementing the newer functions. How is the IMS Catalog different from the ACBLIB? What happens to the ACBLIB if you implement IMS Catalog? Do disaster recovery procedures need to be changed after the IMS Catalog is implemented? Can IMS systems in a data sharing group share the IMS Catalog? For answers to these and other thought-provoking questions, join Deepak Kohli at this session.	Yes, from C01
C05	Discovery of Enterprise/z Systems Assets for API Management	Haley Fung, IBM	The emergence of APIs has changed how organizations build mobile/web applications, enter new markets and integrate with cloud/third-party applications. z Systems customers have made significant investments in developing key assets to support core business functions. You can now leverage these assets by exposing them as APIs for both internal/external application developer consumption, to create new business opportunities, gain efficiencies in rapidly developing applications, and extend customer reach while improving service. This talk covers how IBM API Management discovers deployed z assets (SOAP, Web services and REST), helps govern the way that APIs are consumed, and provides detailed analytics on the success of the APIs.	Yes, in B13

A06	Take Control of your IMS Transaction Manager	Nick Griffin, IBM & Andy Nguyen, IBM's SME on IMS Tools Development	IMS Tools is not just about the databases. Whether we are talking configuration, administration, queues, exits, and more, we can provide you the tools you need to manage your IMS system and IMS Transaction Manager. In this session you will hear about all the IMS Tools and their major capabilities. You will also hear about the latest updates in the well-known superstars in this space - such as IMS HP System and IMS Sysplex Manager.	
B06	Scaling your applications with the IMS Catalog	Richard Tran, IBM	How can IMS enterprise clients connect their data--systems of records--to emerging systems of engagement? In this session, Richard Tran will deliver deep technical aspects of the IMS Catalog and show how it helps scale your solutions for the cloud and mobile. In addition, Richard will demonstrate now the IMS Explorer for Development and its tooling helps enable IMS catalog users.	Yes, in C15
C06	IMS to IDAA Replication - Keeping Your Data Current	Scott Quillicy, SQDATA	A key requirement of data analytics is that the information being mined should be as current as possible. For IDAA, this means performing incremental updates directly from IMS as the data is changed. As opposed to performing bulk loads of IMS data into IDAA on a regular schedule, data replication provides an efficient method of maintaining data currency on a continuous basis. This presentation focuses on how to update IDAA directly from IMS via data replication. In addition to the incremental update process, this discussion includes general design considerations, common data issues, latency expectations and the role of bulk data loads.	
D03 (HOL) 2 hrs	The IBM Management Console for IMS and DB2 for z/O supporting Autonomics (double session)	Rosemary Galvan, IBM's SME on IMS Tools Development & Demetrios Dimatos, IBM	In this hands-on lab, you will configure the IBM Management Console for IMS and DB2 z/OS using a web-browser. You will learn how you can manage your IMS enterprise through the process of establishing data sensors for IMS databases; view the sensor data from the Management Console; define policies to control database reorganizations; and run DB Reorg Expert jobs that will be effected by the policies defined and the sensor data collection. Lab SME: Demetrios Dimatos & Rosemary Galvan	Yes, WED
A07	Bridging IMS Dynamic Capabilities to the IMS Strategic Vision	Greg Vance, IBM	IMS and application outages, no matter how small, can result in a loss of service to your customers. This can mean a loss of revenue and integrity. Waiting for an outage window can also mean delaying the time to market of your latest application. IMS has evolved to provide key capabilities that eliminate the need for some of the outages that were required in the past. In this session, Greg Vance, IMS STSM, shines a light on some of the dynamic features of IMS, such as Dynamic Resource Definition, which can help speed the rollout of new applications, and Dynamic MSC and Refreshable User exits, which can reduce the time to rollout system related changes.	
B07	Enterprise Application Modernization and Business Process Modeling	Suzie Wendler, IBM	Designing an application with an internal service flow template not only supports flexibility but also facilitates the creation of new business processes. This means, for example, that a control application could call another application, analyze the results and, based on those, call any other application all within the control programs unit of work. The ability to enhance IMS applications in this fashion is called synchronous program switching and is a mechanism for new applications or can be used to extend the value of transactions that may have been written yesterday or even decades ago.	
C07	Mix it Up: How Your Enterprise Assets Fit Perfectly with Bluemix	Kyle Charlet, IBM	With IBM Bluemix, you can rapidly build, deploy, and manage cloud apps; you have an ecosystem of services and runtime frameworks at your fingertips! What about Enterprise clients? How does Bluemix fits into your mainframe infrastructure? Kyle Charlet, z Systems Architect, is ready to give you the good news! Enterprise clients can also reduce time-to-market, explore new workloads, reduce TCO, and much more, by taking advantage of IBM Bluemix coupled with Liberty z/OS Connect. Learn how its capabilities in Java, Node.js, mobile backend development, Cloudant and robust ecosystem become your competitive advantage!	Yes, in B14
A08	Don't be afraid of change!	James Martin, Fundi	With each new release of IMS comes a whole set of new features. Each of these new features needs configuration and setup to implement. A lot of IMS customers have been running IMS systems for many years and a lot of the configuration for these systems has been in place for a long time and may not be well understood. IMS Configuration Manager is a tool that helps you understand how your IMS systems are configured and makes it easier to understand, change and manage your IMS system configurations. Come to this presentation and see how to discover/visualize your IMS systems; identify and specify parameters; copy and create IMS systems, and much more!	no repeating

B08	IMS Security in the World of Cloud, Analytics, and Mobile	Maida Snapper, IBM & Suzie Wendler, IBM	The current evolution of IT is being fueled by Cloud, Analytics, and Mobile. In this world of IMS data and transactions moving along and through every mobile device imaginable, how are you managing your IMS Security? We hear stories monthly or even weekly about large corporations experiencing data breaches. Avoid becoming a headline with your IMS data! Maida Snapper will show you how you can continue to confidently access both IMS transaction and IMS data to fuel your business growth while ensuring z System-level security.	
C08	Integrating IMS and z/OS Data with the World of Big Data ... Hadoop and Hive	Karen Durward, IBM	Imagine the possibilities when you leverage ALL of your information assets; traditional IMS, DB2 and VSAM transaction assets with the unstructured social, email and sensor data associated with Hadoop and Hive. New ideas, new questions and new answers are found in this intersection of structured information and data warehousing with the dynamic and exploratory analytics of Big Data. The results can be impressive: <ul style="list-style-type: none"> - Precise fraud and risk detection - Understand and act on customer sentiment - Accurate and timely threat detection - Predict and act on the intent to purchase This session presents specific technologies that integrate your traditional IMS and other z/OS data assets with the world of Big Data and Hadoop.	
Wednesday Sessions - Architect's Day				
K04	Mainframe & Analytics: Two Best Friends	Helene Lyon, IBM Distinguished Engineer	The technology you need to help you succeed with your analytics goals--simply and with confidence--is available today. There is no need to proliferate copies of data across your enterprise, a costly and time-consuming endeavor. Real-time analytics has moved beyond "nice to have" and is now a mandatory, competitive offering that all businesses must manage. In this session, Helene Lyon will share her expertise and guidance and show you how your mainframe can drive your business critical analytics. She will describe analytics solutions for apps, transactions, data, warehouses, and more, with a specific focus on Analytics for Business Applications.	
D01 (HOL) 2 hrs	Exploiting the IMS Catalog using IMS Explorer for Development (double session)	Alison Coughtrie, IBM & Isabelle Bruneel, IBM	This Lab will give Overview of IMS Catalog & IMS Explorer for Development. The topics are Accessing the IMS Catalog using the IMS Explorer for Development, Accessing an IMS database using the IMS Explorer, Adding copybook metadata to a database using the IMS Explorer, Exporting the new Database Description to the host and Populating the IMS Catalog. Furthermore, Running SQL queries against the Catalog and new metadata in the database from the Explorer. An additional topic will cover SQL Queries using IMS Native SQL for COBOL against the IMS Catalog and other IMS databases (including a short overview of IMS Native SQL for COBOL) Lab SME: Alison Coughtrie	Yes, from TUE
A09	Enabling Continuous Availability using IMS Data Replication	Karen Durward, IBM	Today's Internet and Mobile environments drive the business to demand that critical applications are "always on." At the most obvious level, we must protect against the unplanned. However more and more, it is the planned outages associated with application, database and system maintenance that can impact availability. This session will introduce a real-world solution built on software based data replication and automated workload switching between primary and secondary sites to empower workload based continuous availability for both planned and unplanned outages.	
B09	Modern web-based IMS application architectures	Robert Recknagel, FITS	This talk offers hands-on information about design, implementation and setup of modern multi-tier applications having a web-based frontend and an IMS backend. The speaker will explain two different architectures based on up-to-date techniques like Java and SQL. A live demo of both architectures is one of the highlights of this talk. Besides this changes to existing DBD sources, the usage of the IMS Catalog as a metadata source for Java applications and the integration of existing IMS application into these architectures will be discussed.	
C09	IMS Connectivity and Integration Solutions: Strategy and Success	Shyh-Mei Ho, IBM	Your growing portfolio of web services need access to IMS data and transactions. You need options that provide flexibility in how you secure, integrate, and optimize access to mobile, web, and API workloads. The connectivity solutions provided by IMS are built to help you succeed! In this session, IMS SOA Architect Shyh-Mei Ho will provide the latest enhancements and future directions for both inbound and outbound requests for IMS integration solutions, including IMS TM Resource Adapt, SOAP Gateway, and more, giving you a complete picture of the power of IMS connectivity.	

A10	z13: End-to-end Mobile, Analytics, and Cloud Platform	Walter Klaey, IBM	IBM announced the new z13 system in January 2015. One of the most sophisticated computer systems ever built, it delivers scale and economics together with real-time encryption and analytics to help meet the expectations of consumers to support mobile a analytics workload. In this session, Walter Klaey will update you with the new features and possibilities of the z13 and show how your IMS workload can benefit from this new z System hardware.	Yes, from B01
B10	WOLA and OTMA for efficient communication between IMS/COBOL and WebSphere on z/OS	Daniel Schoeman, WW-Informatik	W&W is the oldest home loan bank in Germany. With today's changes in IT technologies new challenges arise. Communications between legacy Mainframe applications written in COBOL or PL/1 and Java applications using the WOLA resource adapter are more efficient and faster with less overhead than with other Mainframe-to-Java adapters. Batch and Online applications on the Mainframe can access Java applications, using standard Memory-2-Memory calls to the EJBs in WebSphere. Java applications running in WebSphere can call IMS, CICS and other Mainframe modules using standard Common Client Interface calls (CCI) using the WOLA resource adapter. Our examples include calls between IMS and WebSphere using OTMA to achieve two-phase commit.	
C10	IBM Integration Bus – the Swiss Army Knife of z/OS integration	Carl Farkas, IBM	The IBM Integration Bus (IIB) has been around for several years, and has become well known in the world of Enterprise Service Buses. The product has evolved tremendously since the days of the early releases of the Message Broker. It has truly become the Swiss Army Knife in the world of integration. It handles virtually any data format as well as most major types of transport and protocol. The IIB is clearly no longer a tool only for handling MQ messages! It runs on all major platforms, with several particularly nice features on the z/OS platform, and for integrating with IBM's key subsystems such as IMS. This presentation will familiarize you with the IIB and its latest features, and specifically how it can help you integrate applications and data in IMS.	
D02 (HOL) 2 hrs	Getting to know the IBM Transaction Analysis Workbench for system z (double session)	James Martin, Fundi	This Lab will provide attendees with details and Hands-on usage of IBM's diagnostic framework that uses multiple sources of instrumentation data (IMS, CICS, DB2®, IBM WebSphere®, and IBM z/OS®) for reporting and analysis of transactions that execute on the System Z platform. Attendees will become familiar with Workbench ISPF and Eclipse GUI interfaces and use them to gain knowledge of features and functionality, including: The Session manager Feature that saves the history of your browsing session, Automated File selection that locates required logs and other historical data and attaches them to your problem session, analyze and track transactions across multiple subsystems, and prepare CSV and JSON extracts for use with Big Data IT analytic analysis tools like IBM Big Insights and ElasticSearch(ELK stack). Lab SME: James Martin	Yes, from TUE
A11	Worlds Together: IMS and .NET	Evgeni Liakhovich, IBM	Most databases on the market can be easily accessed from the popular .NET platform. However, until today, IMS customers who needed to access IMS data from .NET applications were mostly out of luck. In the newest release of IMS Enterprise Suite, we introduce .NET Data Provider for IMS Database. This solution provides standards-based SQL access to IMS data from .NET in a simple, fast, well-proven way. It simplifies development of .NET applications (e.g. C#, Visual Basic) accessing IMS to read/store IMS data, while eliminating the need for intermediate steps and expensive tools for access to IMS databases.	
B11	What every Java developer needs to know to about IMS	Richard Tran, IBM	If your company is looking to extend IMS beyond the mainframe, this is a must-attend session! You will learn how IMS, a hierarchical database model, is translated into a relational model, and then learn how to program towards it using the Java programming language and the JDBC programming interface. Richard will cover many of IMS's unique features, such as dynamically changing data representations and custom type definitions. You will also learn preemptive techniques for avoiding potential pitfalls such as data integrity issues.	
C11	Power your IMS Performance with DataPower	Shyh-Mei Ho, IBM	The IBM DataPower Gateway is helping IMS clients worldwide integrate IMS as both a service provider and consumer, opening new and fast-growing channel opportunities. DataPower Gateway also provides security, service management, and optimized access for Mobile, Web, API, Cloud, and more. In this session, IMS SOA Architect Shyh-Mei Ho will present several real-world client implementation scenarios to show you how you can leverage DataPower with IMS to power your enterprise performance!	

A12	Data Security and Protection on System z	Roy Panting, IBM	Is your security officer asking about auditing your z/OS environment? Are your Database and Systems administrators involved in the auditing reporting process? And are they in essence monitoring themselves? We will present a holistic data security strategy for the mainframe, including IBM® InfoSphere® Guardium® which provides a comprehensive data activity monitoring and compliance solution for IMS, DB2 z/OS and VSAM Datasets, and a solution for encryption of data at rest, with IBM® InfoSphere® Guardium® Data Encryption for IBM DB2® and IBM IMS™ Databases.	
B12	Fiducia's Java Enablement in IMS and COBOL	Pascal Meyer, Fiducia IT AG	Fiducia AG is an IT Service Provider for cooperative banks in Southern Germany. As part of the modernization of their core banking processes, they aim to promote Java and COBOL language interoperability hosted by IMS. Fiducia has succeeded to implement this in production, and now they have embarked on a follow-on project to also include access to DB2 from the Java layer. Lead Enterprise Architect Pascal Meyer will share how Fiducia implemented the IMS interoperability solution in terms of the topology, platform, access, APIs and more. He will share results of their solution in respect to time-to-market, security, performance, scalability, management and more. He will discuss how the technology usage is going to evolve and he will give implementation hints and best practices, pitfalls will be touched on.	
C12	How to Modernize the IMS Queries Landscape with IDAA	Deepak Kohli, IBM	Do you remember the good old days, when you had to issue long-running decision support queries against copies of data in data warehouses? The queries ran forever! Or when your DBA spent similar hours analyzing and fine-tuning the SQL queries themselves? Maybe that wasn't so long ago, after all. Today, Business Intelligence requires fast action, critical thinking, real-time decisions. For Enterprise clients with data on IMS, what are your options? Deepak Kohli, IMS Modernization and Integration guru, will tell you. Join this session to learn how you can capitalize on IBMs high-performing analytics appliance, IDAA, to run analytic queries against your IMS operational data. Yes, you read that right: IDAA and IMS! Don't miss it!	
D03 (HOL) 2 hrs	The IBM Management Console for IMS and DB2 for z/O supporting Autonomics (double session)	Rosemary Galvan, IBM's SME on IMS Tools Development & Demetrios Dimatos, IBM	In this hands-on lab, you will configure the IBM Management Console for IMS and DB2 z/OS using a web-browser. You will learn how you can manage your IMS enterprise through the process of establishing data sensors for IMS databases; view the sensor data from the Management Console; define policies to control database reorganizations; and run DB Reorg Expert jobs that will be effected by the policies defined and the sensor data collection. Lab SME: Demetrios Dimatos & Rosemary Galvan	Yes, from TUE
A13	Deploying IMS Applications with IBM UrbanCode Deploy	Evgeni Liakhovich, IBM	IBM® UrbanCode Deploy is the product that helps with the application deployment (the process of moving software applications through various preproduction stages to final production). UrbanCode Deploy supports multiple deployment environments, including IBM® System z (also referred to as z/OS), as well as multiple application types, including IMS applications. In this session we will demonstrate how UrbanCode Deploy will revolutionize the way you work with IMS applications - by increasing deployment speeds while simultaneously improving reliability.	
B13	Discovery of Enterprise/z Systems Assets for API Management	Haley Fung, IBM	The emergence of APIs has changed how organizations build mobile/web applications, enter new markets and integrate with cloud/third-party applications. z Systems customers have made significant investments in developing key assets to support core business functions. You can now leverage these assets by exposing them as APIs for both internal/external application developer consumption, to create new business opportunities, gain efficiencies in rapidly developing applications, and extend customer reach while improving service. This talk covers how IBM API Management discovers deployed z assets (SOAP, Web services and REST), helps govern the way that APIs are consumed, and provides detailed analytics on the success of the APIs.	Yes, from C05
C13	Learn IMS Security from the Experts: Your IMS IT Client Peers	Maida Snapper, IBM	With OTMA and Open Database, IMS became "open" for business in new and exciting ways. That level of openness, combined with the demands of a global mobile market, means that your IMS data and transactions can be part of the transactional choreography that stretches far beyond IBM z Systems! How do you make sure that your IMS Security is rock solid? By attending this session, in which Maida Snapper will share all of the security Hints, Tips, FAQs and Best Practices that she has picked up in all of her client interactions. Hear what other IMS clients are asking; learn from their experience; solve your current problems and avoid future ones!	Yes, in C16 <i>repeats</i>

A14	Simple Analytics Reporting with IMS and QMF	Steve Mink, IBM & Richard Tran, IBM	What are you using for reporting and analytics of your IMS data? To take business analytics to the next level and drive tangible improvements, you need to manage data volumes and accelerate the timeliness of turning your analytics results into productive actions. One IBM solution is IBM DB2 Query Management Facility (QMF), which takes advantage of IMS universal drivers to enable you to access IMS databases using JDBC. In this session, Steve Mink and Richard Tran will share the details of the IMS and QMF analytics synergy and demo how easy it is to use QMF to access IMS data for analytics and reporting.	
B14	Mix it Up: How Your Enterprise Assets Fit Perfectly with Bluemix	Kyle Charlet, IBM	With IBM Bluemix, you can rapidly build, deploy, and manage cloud apps; you have an ecosystem of services and runtime frameworks at your fingertips! What about Enterprise clients? How does Bluemix fits into your mainframe infrastructure? Kyle Charlet, z Systems Architect, is ready to give you the good news! Enterprise clients can also reduce time-to-market, explore new workloads, reduce TCO, and much more, by taking advantage of IBM Bluemix coupled with Liberty z/OS Connect. Learn how its capabilities in Java, Node.js, mobile backend development, Cloudant and robust ecosystem become your competitive advantage!	Yes, from C07
C14	How IBM Analytics Can Open a New Universe for your Enterprise Applications	Helene Lyon, IBM	IBM z System clients have much in common, and one key element is the investment they have made in their z System IT infrastructure. Applications that run on z System are industrial strength, driving the world's most critical workloads. Many applications have served their companies for decades. When you decide to turn your trusted IMS applications into a service requester, you open up an entirely new universe of possibility for your company's business growth. In this session Helene Lyon, IBM DE and CTO, Big Data and Analytics Software on z System for Europe, demonstrates the ways in which you can bring business analytics to the z System platform in order to extend value of your IMS critical business applications.	
Thursday Sessions				
A15	Unleash the Capabilities of New Technologies with IMS Tools	Nick Griffin, IBM & Ron Bisceglia, IBM's SME on IMS Tools Development	The amount of data maintained by IMS continues to grow. Your organization has changed how it thinks about data and how it takes care of it. New challenges include how organizations can mine the data easier and efficiently, how to deal with the additional workload on the DBA staffs to manage more data, and understanding how to leverage new technologies to better manage. In this session you will learn how to utilize the IBM DB2 Analytics Accelerator to mine IMS data, gain an understanding of how autonomic capabilities in IMS tools can help reduce the strain on DBA staffs, and see how IMS Tools have exploited new technologies in order to provide greater benefit in the management of IMS environments.	
B15	IMS CAC - Wrap Up and Next Steps	Joy Hwang, IBM Evgeni Liakhovich, IBM	Joy and Evgeni will meet once more with the IMS CAC participants to share the summation of the CAC meeting from Monday morning, identify next steps, and set a course for collaboration between the IMS Lab and the IMS EMEA CAC.	
C15	Scaling your applications with the IMS Catalog	Richard Tran, IBM	How can IMS enterprise clients connect their data--systems of records--to emerging systems of engagement? In this session, Richard Tran will deliver deep technical aspects of the IMS Catalog and show how it helps scale your solutions for the cloud and mobile. In addition, Richard will demonstrate now the IMS Explorer for Development and its tooling helps enable IMS catalog users.	Yes, from B06
A16	Learn IMS Security from the Experts: Your IMS IT Client Peers	Maida Snapper, IBM	With OTMA and Open Database, IMS became "open" for business in new and exciting ways. That level of openness, combined with the demands of a global mobile market, means that your IMS data and transactions can be part of the transactional choreography that stretches far beyond IBM z Systems! How do you make sure that your IMS Security is rock solid? By attending this session, in which Maida Snapper will share all of the security Hints, Tips, FAQs and Best Practices that she has picked up in all of her client interactions. Hear what other IMS clients are asking; learn from their experience; solve your current problems and avoid future ones!	Yes, from C13
B16	I got my REST API for z/OS Connect - Now What?	Haley Fung, IBM & Evgeni Liakhovich, IBM	Mobile apps need access to transactions and data that is stored on IBM System z. IMS Mobile Feature pack leverages the IBM WebSphere Application Server Liberty Profile and its z/OS Connect feature and allows transformation of IMS applications into lightweight REST services. From that point, any powerful mobile development platform, such as IBM MobileFirst Studio, can be used to create mobile apps that access IMS services. In this session we will demonstrate how easy it is to go from IMS transaction to a slick mobile app using IMS Enterprise Suite Explorer for Development and IBM MobileFirst Studio.	

C16	IMS PA / PI Performance Tuning and updates	Jim Martin, Fundi	<p>New releases of both products were delivered in October 2014. This presentation provides the details of the product including the new features in IMSPA 440 and IMSPI 240. Many new customer driven features and IMS V14 support.</p> <p>Benefits: Expanded ability to maintain your IMS systems and reduce your dependency on IMS support. Also how to help less experienced support staff gain knowledge and confidence in supporting IMS and IMS Connect.</p>	
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