



Australian IMS Regional Remote User Group

Presented by: **IBM**
IMS Regional User Group Organization

Sponsored by:  

Details:

Monday 7st June – Friday 11th June, 2021

Location: Webex - tba

Speakers include:

Betty Patterson Bucci,
Distinguished Engineer, IMS Chief Architect

Sessions include:

IMS01: Keynote: IMS Strategy and Direction

Haley Fung,
IMS Offering Manager - API, Java and DevOps

Sessions include:

IMS03: IMS Connect and Callout

Adam Limbert, IMS Tools Development Team, Rocket Software, Perth

Sessions include:

IMS04: Forms-based reporting in IMS Performance Analyzer V4.5

John Hancy, IMS Tools Development Team, Rocket Software, Perth

Sessions include:

IMS05: Using IMS performance tools with OMEGAMON to gain greater insights into application performance

Harshit Vijay, Quality Engineer for IMS Database Utilities
BMC Software

Sessions include:

IMS06: IMS User Experience with a DevOps CI/CD Workflow

Geoff Nicholls, IMS SVL

Sessions include:

- IMS02:** IMS Catalog – revisited
- IMS08** - IMS Database Basics for DBAs
- IMS10a** – IMS ACBLIB member control

Jim Porell, Director, Solutions Advisors, System Z Rocket Software, Inc.

Sessions include:

- IMS07:** What's new with OMEGAMON for IMS 5.5 and a look ahead.

Jools Spon-Smith, Software Development Manager (IZPCA, IZDS, TDS) 21stCentury Software (Australia lab)

Sessions include:

- IMS09:** Help! What's wrong with my IMS system?

Tracy Dean, Offering Manager, IMS Tools and z/VM Tools, Z Software

Sessions include:

- IMS10b:** IBM IMS Tools Update - What to Exploit in Your Environment



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7th – 11th June, 2021

Online

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Monday 7th June

Time	Session Details
09:50 – 10:00	Connect via WEBEX
10:00 – 10:55	IMS01: Keynote: IMS Strategy and Direction This session is on IMS Strategy and Direction where Betty will discuss Digital Transformation, Ansible, IMS Education, along with some recent deliverables. Also included is a discussion on recent requests for enhancements (RFEs) that IMS has received. Betty Patterson Bucci IBM SVL
10:55 – 11:05	Break
11:05 – 12:00	IMS02: IMS Catalog - revisited tba Geoff Nicholls IBM SVL

Tuesday 8th June

10:00 – 10:55	IMS03: IMS Connect & Callout tba Hayley Fung, IMS Offering Manager - API, Java and DevOps, IBM SVL
10:55 – 11:05	Break
11:05 – 12:00	IMS04: Forms-based reporting in IMS Performance Analyzer V4.5 Report Forms in IMS Performance Analyzer allow you to personalize the format and content of Transaction Transit reports and CSV extracts to include only the information that interests you. In this presentation we will demonstrate how to build a report form, including a walkthrough of enhancements delivered in IMS PA 4.5 that make report forms easier to use, faster to construct, and more useful for analysis using third-party tools. Adam Limbert

Wednesday 9th June

10:00 – 10:55	<p>IMS05: Using IMS performance tools with OMEGAMON to gain greater insights into application performance</p> <p>IMS Performance Analyzer and IMS Problem Investigator can now provide new insights into application and performance related problems by exploiting the rich Application Trace Facility data generated by OMEGAMON for IMS. This session will feature live demonstrations of the three aspects of performance management that are now improved by incorporating OMEGAMON:</p> <ul style="list-style-type: none"> • Traditional transaction analysis can now break down CPU time by application program, DLI and Db2 database calls, and MQ – see where the most CPU is being consumed • Interactive investigation of transaction events can quickly identify processing delays and program errors • Modern analytics platforms can show application performance in ways that are understandable and accessible to IMS experts and novices alike <p>IMS system programmers, application programmers and managers will all benefit from this greater understanding of how IMS is managing your transaction workload.</p> <p>John Hancy Rocket Software, Perth</p>
10:55 – 11:05	Break
11:05 – 12:00	<p>IMS06: IMS User Experience with a DevOps CI/CD Workflow</p> <p>BMC's IMS products QA team is using GIT, Jenkins, & Zowe to validate product capabilities. This session will highlight a mainframe IMS product testing workflow using Zowe-CLI commands, writing bat(Windows) and bash(Linux)scripts using Zowe, and implementing Jenkins for automation to test application functionality.</p> <p>Harshit Vijay, BMC Software</p>

Thursday 10th June

10:00 – 10:55	<p>IMS07: What's new with OMEGAMON for IMS 5.5 and a look ahead. OMEGAMON for IMS provides a great means to monitor transactions and databases within IMS. With continuous delivery, new features and functions are constantly being added and more will be coming! This session will cover the latest updates for V5.5, including the new Configuration Manager, iZSME and Zowe as a new user interface and the introduction of PDS V2 for history data.</p> <p>Future improvements include out of the box dashboards visible with information combined from other systems and using Hybrid Cloud skills to monitor IMS.</p> <p>Jim Porell Rocket Software</p>
10:55 – 11:05	Break
11:05 – 12:00	<p>IMS08: IMS Database Basics for DBAs</p> <p>Geoff Nicholls, IBM SVL</p>

Friday 11th June

10:00 – 10:55	<p>IMS09: Help! What's wrong with my IMS system? New ways to understand the health of your IMS systems, manage performance and provide straightforward root cause analysis using point and click drill down reporting through a modern, practical interface.</p> <p>Jools Spon-Smith, 21stCentury Software (Australia lab)</p>
10:55 – 11:05	Break
11:05 – 11:30	<p>IMS10a: IMS ACB member control tba</p> <p>Geoff Nicholls IBM SVL</p>
11:30 – 12:00	<p>IMS10b: IBM IMS Tools Update - What to Exploit in Your Environment Come learn what's new in the IBM IMS tools portfolio. Discover what we have done in the last year since our last meeting, including how you can take advantage of the new features to improve the management of your IMS environment.</p> <p>Tracy Dean IBM IMS Tools</p>