



HP OpenVMS Systems Advanced Technical Bootcamp

Sunday May 20th

Break will occur between 2:00 and 3:00 in the afternoon

Time	Session	Title	Level	Room	Speaker
11:00AM		Registration		Ballroom North Foyer	Everyone
12PM-1PM	G200	Welcome	General	Ballroom North	Sue Skonetski
1PM-4PM	TBD	TBD	TBD	Amherst	TBD
1PM-4PM	A172	Tips for Debugging with POSIX Threads	Intermediate	Ballroom Center	Tom Dahl
1PM-4PM	A120	Extreme Linking on I64, Installed Imaged on I64	Advanced	Ballroom Center	Hartmut Becker
1PM-4PM	A170	Hoff's Hints	Advanced	Ballroom South	Stephen Hoffman
1PM-4PM	A106	VAX and Alpha to Integrity Case Study	Intermediate	Bristol	Brad McCusker
1PM-4PM	A169	OpenVMS History	Basic	Bristol	Ruth Goldenberg
1PM-4PM	A134	Macro on 3 Architectures, Bliss Overview, Elf Object/Image Format	Advanced	Chesterfield	John Reagan
1PM-4PM	A178	Porting Real Applications to Itanium	Intermediate	Conway	Guy Peleg
1PM-4PM	A167	An Introduction to OpenVMS Crash Dump Analysis on Integrity Servers	Advanced	Hanover	Rob Eulenstein
1PM-4PM	A130	Enterprise Service Bus (ESB)	Intermediate	Hollis	John Apps
1PM-4PM	A107	Best Practices for Maintaining a Highly Available Rdb Database	Intermediate	Hollis	Bryan Holland
1PM-4PM	A103	Introduction to Performance Management	Intermediate	Northwood	Bart Lederman
1PM-4PM	A122	RMS	Intermediate	Portsmouth	Hein van den Heuvel
1PM-4PM	A133	SAN Storage - Nuts & Bolts - Part 1	Intermediate	Wentworth	John Fisher



HP OpenVMS Systems Advanced Technical Bootcamp

Monday May 21st

Breaks will occur between 10:15 - 11:00 in the morning and 2:00 and 3:00 in the afternoon

Time	Session	Title	Level	Room	Speaker
6:30AM-7:45AM		Breakfast		Ashwood Court	Everyone
7AM		Registration		Ballroom North Foyer	Everyone
7:45	G200	Welcome	General	Ballroom North	Sue Skonetski
8AM-9AM	G201	OpenVMS Directions	General	Ballroom North	Ann McQuaid
9AM-12PM	TBD	TBD	TBD	Amherst	TBD
9AM-12PM	A162-A	25 years of DCL Programming: The Fun I've Had	Advanced	BallRoom Center	Bryan Holland
9AM-12PM	A162-B	The OpenVMS UNIX Portability (UP) Initiative	Intermediate	BallRoom Center	Paul Cerqua
9AM-12PM	A162-C	GNV Overview	Intermediate	BallRoom Center	Karl Puder
9AM-12PM	A172	Tips for Debugging with POSIX Threads	Intermediate	BallRoom Center	Tom Dahl
9AM-12PM	A118	OpenVMS Backup	Intermediate	BallRoom South	Guy Peleg
9AM-12PM	A120	Extreme Linking on I64, Installed Imaged on I64	Advanced	Ballroom South	Hartmut Becker
9AM-12PM	A145	Alpha Managers guide to OpenVMS on Itanium servers	Basic	Balsam	Larry Bonnette
9AM-12PM	A171	OpenVMS on Integrity servers -- Revealed	Intermediate	Bristol	Thomas Siebold
9AM-12PM	A153-A	Netbeans, Ant, and other Creepy Crawlies	Basic	Chesterfield	Meg Watson
9AM-12PM	A153-B	How to Spell WSIT	Basic	Chesterfield	Phil Hudson
9AM-12PM	A153-C	Java on Openvms: Ugly Duckling or Racing Pigeon?	Basic	Chesterfield	Powell Hazzard
9AM-12PM	TBD	TBD	TBD	Conway	TBD
9AM-11:15PM	A141	Introduction to Disaster Tolerance Using OpenVMS Clusters	Intermediate	Hanover	Keith Parris
11:15AM-12PM	A143	Continuous Access or Volume Shadowing: Which Should I Choose for My Data Replication and When?	Intermediate	Hanover	Keith Parris
9AM-12PM	A157	Advanced DECnet configurations, Future of DECnet	Advanced	Hollis	Nilakantan Mahadevan , Rakesh Sharma
9AM-12PM	A161	T4 - Introduction to Implementation - Hands on	Basic	Northwood	Steve Lieman , Pat McConnell
9AM-12PM	A179	T4 and VMS Engineering Support and T4 Experiences from the Field	Intermediate	Northwood	Kevin Jenkins , Tom Cafarella , Melanie Hubbard , and Bart Lederman
9AM-12PM	A167	An Introduction to OpenVMS Crash Dump Analysis on Integrity Servers	Advanced	Portsmouth	Rob Eulenstein
9AM-12PM	A132	SAN Storage - Nuts & Bolts - Part 2	Intermediate	Wentworth	John Fisher
12PM-1PM	Lunch				



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Time	Session	Title	Level	Room	Speaker
12PM-1PM		Lunch			
1PM-4PM	A152	Distributed NetBeans Lab	Intermediate	Amherst	Meg Watson
1PM-4PM	A127	Debugging Privileged Code	Advanced	Ballroom Center	Jeff Nelson
1PM-4PM	A126	DWARF debugging format	Intermediate	Ballroom Center	Jeff Nelson
1PM-4PM	A114	Reducing OpenVMS TCO with new Virtualization capabilities	Intermediate	Ballroom South	Dave Holt
1PM-4PM	A169	OpenVMS History	Basic	Ballroom South	Ruth Goldenberg
1PM-4PM	A104	Storage EVA Hands on	Intermediate	Balsam	Tom Rogers
1PM-4PM	A150	TCP/IP on OpenVMS for Beginners	Basic	Bristol	Matt Muggerridge
1PM-4PM	A125	OpenVMS Volume Shadowing	Intermediate	Bristol	Jeff Friedrichs
1PM-4PM	A166	OpenVMS Integrity Crash Dump Analysis - Level 2	Advanced	Chesterfield	Rob Eulenstein
1PM-4PM	A155	OpenVMS I/O life journey	Advanced	Conway	Nilakantan Mahadevan
1PM-4PM	A128	CockpitMgr / Alpha Emulator Block	Basic	Hanover	Johan Michiels , Arie de Groot
1PM-4PM	A107	Best Practices for Maintaining a Highly Available Rdb Database	Intermediate	Hollis	Bryan Holland
1PM-4PM	A160	oracle rdb status and performance updates	Basic	Hollis	Kevin Duffy
1PM-4PM	A175	HP PERFDAT a new performance solution for OpenVMS	Intermediate	Northwood	Wolfgang Burger
1PM-4PM	TBD	TBD	TBD	Portsmouth	TBD
1PM-4PM	A119	OpenVMS Performance Concepts	Intermediate	Wentworth	Bruce Ellis
4PM-5PM	G202	Intel Chip Designs	General	Ballroom North	Cameron McNairy
7:30PM-9PM		OpenVMS Magic is back, this is an opportunity to come and tell (or listen) your VMS stories and win prizes for the best and most creative and technically unusual solutions. This will be a fun time to relax with other folks who enjoy the same things	Event	Ballroom North	Light Snacks will be served



HP OpenVMS Systems Advanced Technical Bootcamp

Tuesday May 22nd

Breaks will occur between 10:15 - 11:00 in the morning and 2:00 and 3:00 in the afternoon

Time	Session	Title	Level	Room	Speaker
6:30AM-7:45AM		Breakfast		Ashwood Court	Everyone
7AM		Registration		Ballroom North Foyer	Everyone
7-45	G200	Welcome	General	Ballroom North	Sue Skonetski
8AM-9AM	G205	Logica CMG	General	Ballroom North	Erik Gebler
9AM-12PM	A115	Integrating with java technology - Hands on	Intermediate	Amherst	David Sullivan
9AM-12PM	A148-A	Network Troubleshooting	Intermediate	Ballroom Center	Brian Allison
9AM-12PM	A148-B	LAN Update and Troubleshooting	Advanced	Ballroom Center	Richard Stockdale
9AM-12PM	A148-C	LAN troubleshooting your problem	Intermediate	Ballroom Center	Dan Wilder
9AM-12PM	A151	TCP/IP Update	Intermediate	Ballroom South	Matt Muggerridge , Mark Hollinger
9AM-12PM	A145	Alpha Managers guide to OpenVMS on Itanium servers	Basic	Balsam	Larry Bonnette
9AM-12PM	A112	Designing OpenVMS systems for availability and performance	Intermediate	Bristol	Colin Butcher
9AM-12PM	A166	OpenVMS Integrity Crash Dump Analysis - Level 2	Advanced	Chesterfield	Rob Eulenstein
9AM-12PM	A123	Using SDA Extensions to troubleshoot system hangs and performance issues.	Advanced	Conway	James Mehlhop
9AM-12PM	A175	HP PERFDAT a new performance solution for OpenVMS	Intermediate	Hanover	Wolfgang Burger
9AM-12PM	A116	i64 Alternate Booting - Network Installation and Satellite Boot	Intermediate	Hollis	Doug Gordon
9AM-12PM	A161	T4 - Introduction	Basic	Northwood	Steve Lieman , Pat McConnell
9AM-12PM	A180	T4 & Friends Advanced Hands-on Workshop and Mastering T4 & Friends	Advanced	Northwood	Steve Lieman , Pat McConnell , Melanie Hubbard , and John Fisher
9AM-12PM	A127	Debugging Privileged Code	Advanced	Portsmouth	Jeff Nelson
9AM-12PM	A126	DWARF debugging format	Intermediate	Portsmouth	Jeff Nelson
9AM-12PM	A135	OpenVMS on HP Blade Systems	Basic	Wentworth	John Shortt , Curt Spacht
9AM-12PM	A176	Java performance tools lab	Intermediate	Windham	Powell Hazzard
12PM-1PM	Lunch				



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Tuesday May 22nd

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Time	Session	Title	Level	Room	Speaker
12PM-1PM		Lunch			
1PM-4PM	A152	Distributed NetBeans Lab	Intermediate	Amherst	Meg Watson
1PM-4PM	A147-A	Storage, ABS & Clusters update	Intermediate	Ballroom Center	Leo Demers
1PM-4PM	A147-B	Automated Backup and Archive on OpenVMS - ABS	Intermediate	Ballroom Center	Akila B
1PM-4PM	A147-C	V8.3-1 Cluster Interconnect Performance Update	Advanced	Ballroom Center	Nilakantan Mahadevan, Akila B
1PM-4PM	A149	OpenVMS Security Overview and Roadmap	Intermediate	Ballroom South	Leo Demers
1PM-4PM	A149	SSL for OpenVMS Update	Intermediate	Ballroom South	Kevin Greaney
1PM-4PM	A149	External Authentication using LDAP and Active Directory	Intermediate	Ballroom South	Rick Barry
1PM-4PM	A149	OpenVMS Encryption Update	Intermediate	Ballroom South	Paul Mosteika
1PM-4PM	A149	TCP/IP Security Update	Intermediate	Ballroom South	Sheldon Bishov, Karol Zielonko
1PM-4PM	A104	Storage EVA Hands on	Intermediate	Balsam	Tom Rogers
1PM-3:15PM	A141	Introduction to Disaster Tolerance Using OpenVMS Clusters	Intermediate	Bristol	Keith Parris
3:15PM-4PM	A143	Continuous Access or Volume Shadowing: Which Should I Choose for My Data Replication and When?	Intermediate	Bristol	Keith Parris
1PM-4PM	A153-B	How to Spell WSIT	Basic	Chesterfield	Phil Hudson
1PM-4PM	A153-A	Netbeans, Ant, and other Creepy Crawlies	Basic	Chesterfield	Meg Watson
1PM-4PM	A153-C	Java on Openvms: Ugly Duckling or Racing Pigeon?	Basic	Chesterfield	Powell Hazzard
1PM-4PM	A182	Migration from Tru64 UNIX to HP-UX : Software Transition Kits	Intermediate	Conway	Karen Dorhamer- Fadden, Jonathan Ward
1PM-4PM	A124	Introduction to Crash Dump Analysis on Alpha	Advanced	Hanover	James Mehlhop
1PM-4PM	A112	Designing OpenVMS systems for availability and performance	Intermediate	Hollis	Colin Butcher
1PM-4PM	A133	SAN Storage - Nuts & Bolts - Part 1	Intermediate	Northwood	John Fisher
1PM-4PM	A114	Reducing OpenVMS TCO with new Virtualization capabilities	Intermediate	Portsmouth	Dave Holt
1PM-4PM	A131	Service-Oriented Architecture	Intermediate	Portsmouth	John Apps
1PM-4PM	TBD	TBD	TBD	Wentworth	TBD
4PM-5PM	G208	Blades	General	Ballroom North	Brian Cox
6PM-9PM	Partners Roundhouse - approximately 40 business partners will be available to show attendees the different applications and services that they have available on OpenVMS.		Event	Wentworth Ballroom	Buffet Dinner



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Wednesday May 23rd

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Time	Session	Title	Level	Room	Speaker
6:30AM-7:45AM		Breakfast		Ashwood Court	Everyone
7AM		Registration		Ballroom North Foyer	Everyone
7-45	G200	Welcome	General	Ballroom North	Sue Skonetski
8AM-9AM	G209	OpenVMS Roadmaps and Technical Update	General	Ballroom North	Mary Jane Vazquez , Leo Demers
9AM-12PM	A152	Distributed NetBeans Lab	Intermediate	Amherst	Meg Watson
9AM-12PM	A108	Alignment Faults: Concepts, Analysis, and Correction	Advanced	Ballroom Center	Bruce Ellis
9AM-12PM	A110	Processor Architecture from a VMS Point of View	Advanced	Ballroom South	Burns Fisher , Ruth Goldenberg
9AM-12PM	A145	Alpha Managers guide to OpenVMS on Itanium servers	Basic	Balsam	Larry Bonnette
9AM-12PM	A128	CockpitMgr / Alpha Emulator Block	Basic	Bristol	Johan Michiels , Arie de Groot
9AM-12PM	A134	Macro on 3 Architectures, Bliss Overview, Elf Object/Image Format*	Advanced	Conway	John Reagan
9AM-12PM	A157	Advanced DECnet configurations, Future of DECnet	Advanced	Hanover	Nilakantan Mahadevan , Rakesh Sharma
9AM-12PM	A122	RMS	Intermediate	Hollis	Hein van den Heuvel
9AM-12PM	A132	SAN Storage - Nuts & Bolts - Part 2	Intermediate	Northwood	John Fisher
9AM-12PM	A150	TCP/IP on OpenVMS for Beginners	Basic	Portsmouth	Matt Muggeridge
9AM-12PM	A138	RTR : Transactional Middleware.	Basic	Portsmouth	Karthik Bhagawan , Robert Nydahl
9AM-12PM	A135	OpenVMS on HP Blade Systems	Basic	Wentworth	John Shortt , Curt Spacht
12PM-1PM	Lunch				



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Wednesday May 23rd

Breaks will occur between 10:15 - 11:00 in the morning and 2:00 and 3:00 in the afternoon

Time	Session	Title	Level	Room	Speaker
12PM-1PM	Lunch				
1PM-4PM	A115	Integrating with java technology - Hands on	Intermediate	Amherst	David Sullivan
1PM-4PM	A101	Troubleshooting CPU bottlenecks using SDA tools	Advanced	Ballroom Center	Anders Johansson
1PM-4PM	A163	Making the most out of a system crash	Intermediate	Ballroom Center	Richard Bishop
1PM-4PM	A125	OpenVMS Volume Shadowing	Intermediate	Ballroom South	Jeff Friedrichs
1PM-4PM	A104	Storage EVA Hands on	Intermediate	Balsam	Tom Rogers
1PM-4PM	A124	Introduction to Crash Dump Analysis on Alpha	Advanced	Bristol	James Mehlhop
1PM-4PM	A111	VAX/Alpha/Itanium Privileged Architecture	Advanced	Chesterfield	Burns Fisher , Ruth Goldenberg
1PM-4PM	A121	Coding and scripting in DCL, Perl and Macro	Intermediate	Conway	Hein van den Heuvel
1PM-4PM	TBD	TBD	TBD	Hanover	TBD
1PM-4PM	A109	Java 5 on OpenVMS	Advanced	Hollis	Guy Peleg
1PM-4PM	A102	Finding and resolving OpenVMS performance problems using tools supplied with OpenVMS	Intermediate	Northwood	Bart Lederman
1PM-4PM	A146	Common Internet File System based on Samba	Intermediate	Portsmouth	Larry Woodcome
1PM-4PM	A165	Application Development Update	Basic	Portsmouth	Rick McLaughlin
1PM-4PM	A113	Blade and System Management Update	Intermediate	Portsmouth	Dave Holt
1PM-4PM	TBD	TBD	TBD	Wentworth	TBD
1PM-4PM	A176	Java performance tools lab	Intermediate	Windham	Powell Hazzard
4PM-5PM	G206	Engineering Panel	General	Ballroom North	OpenVMS Engineering
7PM-9PM	Awards Dinner. Please join us for an awards dinner to recognize members of the OpenVMS community.		Event	Wentworth Ballroom	Buffet Dinner



HP OpenVMS Systems Advanced Technical Bootcamp

Thursday May 24th

Breaks will occur between 10:15 - 11:00 in the morning and 2:00 and 3:00 in the afternoon

Time	Session	Title	Level	Room	Speaker
6:30AM-7:45AM		Breakfast		Ashwood Court	Everyone
7AM		Registration		Ballroom North Foyer	Everyone
7:45	G200	Welcome	General	Ballroom North	Sue Skonetski
8AM-9AM	G203	Joint Stars - Northrup Grumman	General	Ballroom North	Cathy Fariz
9AM-12PM	A115	Integrating with java technology - Hands on	Intermediate	Amherst	David Sullivan
9AM-12PM	A110	Processor Architecture from a VMS Point of View	Advanced	Ballroom Center	Burns Fisher, Ruth Goldenberg
9AM-12PM	A181	HP Storageworks XP24000	Intermediate	Ballroom North	Rich Colarusso
9AM-12PM	A177	Secure Privileged Subsystems	Advanced	Ballroom South	Andy Goldstein
9AM-12PM	A145	Alpha Managers guide to OpenVMS on Itanium servers	Basic	Balsam	Larry Bonnette
9AM-12PM	A116	i64 Alternate Booting - Network Installation and Satellite Boot	Intermediate	Bristol	Doug Gordon
9AM-10PM	A140	Advanced Disaster Tolerance Using OpenVMS Clusters	Advanced	Chesterfield	Keith Parris
10AM-11PM	A139	Long-Distance Disaster Recovery and Disaster Tolerance Using OpenVMS Clusters	Advanced	Chesterfield	Keith Parris
11AM-12PM	A142	Achieving the Highest Possible Availability in Your OpenVMS Cluster	Advanced	Chesterfield	Keith Parris
9AM-12PM	A182	Migration from Tru64 UNIX to HP-UX : Software Transition Kits	Intermediate	Conway	Karen Dorhamer-Fadden, Jonathan Ward
9AM-12PM	A138	RTR : Transactional Middleware.	Basic	Hanover	Karthik Bhagawan, Robert Nvdahl
9AM-12PM	A131	Service-Oriented Architecture	Intermediate	Hanover	John Apps
9AM-12PM	A174	High Speed USB AKA USB 2.0 and PCI Device Naming	Advanced	Hollis	Paul Jacobi, Tony Camuso, Leo Demers
9AM-12PM	A102	Finding and resolving OpenVMS performance problems using tools supplied with OpenVMS	Intermediate	Northwood	Bart Lederman
9AM-12PM	A149	OpenVMS Security Overview and Roadmap	Intermediate	Portsmouth	Leo Demers
9AM-12PM	A149	SSL for OpenVMS Update	Intermediate	Portsmouth	Kevin Greaney
9AM-12PM	A149	External Authentication using LDAP and Active Directory	Intermediate	Portsmouth	Rick Barry
9AM-12PM	A149	OpenVMS Encryption Update	Intermediate	Portsmouth	Paul Mosteika
9AM-12PM	A149	TCP/IP Security Update	Intermediate	Portsmouth	Sheldon Bishov, Karol Zielonko
9AM-12PM	A109	Java 5 on OpenVMS	Advanced	Wentworth	Guy Peleg
9AM-12PM	A136	Developing Rich Composite Workplace Applications on OpenVMS - Hands On	Basic	Windham	John Apps
12PM-1PM	Lunch				



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Thursday May 24th

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12PM-1PM	Lunch				
1PM-4PM	A152	Distributed NetBeans Lab	Intermediate	Amherst	Meg Watson
1PM-4PM	A118	OpenVMS Backup	Intermediate	Ballroom Center	Guy Peleg
1PM-4PM	A106	VAX and Alpha to Integrity Case Study	Intermediate	Ballroom Center	Brad McCusker
1PM-4PM	A146	Common Internet File System based on Samba	Intermediate	Ballroom North	Larry Woodcome
1PM-4PM	A165	Application Development Update	Basic	Ballroom North	Rick McLaughlin
1PM-4PM	A113	Blade and System Management Update	Intermediate	Ballroom North	Dave Holt
1PM-4PM	A155	OpenVMS I/O life journey	Advanced	Ballroom South	Nilakantan Mahadevan
1PM-4PM	A159	building an on-the-fly Itanium compiler in Oracle Rdb	Advanced	Ballroom South	Ian Smith
1PM-4PM	A104	Storage EVA Hands on	Intermediate	Balsam	Tom Rogers
1PM-4PM	TBD	TBD	TDB	Bristol	TBD
1PM-4PM	A121	Coding and scripting in DCL, Perl and Macro	Intermediate	Chesterfield	Hein van den Heuvel
1PM-4PM	A119	OpenVMS Performance Concepts	Intermediate	Conway	Bruce Ellis
1PM-4PM	A111	VAX/Alpha/Itanium Privileged Architecture	Advanced	Hanover	Burns Fisher, Ruth Goldenberg
1PM-4PM	A148-A	Network Troubleshooting	Intermediate	Northwood	Leo Demers
1PM-4PM	A148-B	LAN Update and Troubleshooting	Advanced	Northwood	Richard Stockdale
1PM-4PM	A148-C	LAN troubleshooting your problem	Intermediate	Northwood	Dan Wilder
1PM-4PM	A151	TCP/IP Update	Intermediate	Porthsmouth	Matt Muggerridge, Mark Hollinger
1PM-4PM	TBD	TBD	TBD	Wentworth	TBD
1PM-4PM	A176	Java performance tools lab	Intermediate	Windham	Powell Hazzard
4PM-5PM	G207	VMS Info Desk	General	Ballroom North	Guy Peleg and company



HP OpenVMS Systems Advanced Technical Bootcamp

Friday May 25th

Break will occur between 10:15 - 11:00 in the morning

Time	Session	Title	Level	Room	Speaker
6:30AM-7:45AM		Breakfast		Ashwood Court	Everyone
7AM		Registration		Balroom North Foyer	Everyone
7:45	G200	Welcome	General	Balroom North	Sue Skonetski
8AM-9AM	G204	Possibilities	General	Balroom North	Chris Brown
9AM-12PM	A115	Integrating with java technology - Hands on	Intermediate	Amherst	David Sullivan
9AM-12PM	A177	Secure Privileged Subsystems	Advanced	Balroom Center	Andy Goldstein
9AM-12PM	A170	Hoff's Hints	Advanced	Balroom South	Stephen Hoffman
9AM-12PM	A103	Introduction to Performance Management	Intermediate	Bristol	Bart Lederman
9AM-12PM	A162-A	25 years of DCL Programming: The Fun I've Had	Advanced	Chesterfield	Bryan Holland
9AM-12PM	A162-B	The OpenVMS UNIX Portability (UP) Initiative	Intermediate	Chesterfield	Paul Cerqua
9AM-12PM	A162-C	GNV Overview	Intermediate	Chesterfield	Karl Puder
9AM-12PM	A108	Alignment Faults: Concepts, Analysis, and Correction	Advanced	Conway	Bruce Ellis
9AM-12PM	A101	Troubleshooting CPU bottlenecks using SDA tools	Advanced	Hanover	Anders Johansson
9AM-12PM	A163	Making the most out of a system crash	Intermediate	Hanover	Richard Bishop
9AM-12PM	A168	The Path to an OpenVMS System Service	Very Advanced	Hollis	Burns Fisher , Ruth Goldenberg
9AM-12PM	A174	High Speed USB AKA USB 2.0 and PCI Device Naming	Advanced	Northwood	Paul Jacobi , Tony Camuso , Leo Demers
9AM-12PM	A123	Using SDA Extensions to troubleshoot system hangs and performance issues.	Advanced	Portsmouth	James Mehlhop
9AM-12PM	A147-A	Storage, ABS & Clusters update	Intermediate	Wentworth	Brian Allison
9AM-12PM	A147-B	Automated Backup and Archive on OpenVMS - ABS	Intermediate	Wentworth	Akila B
9AM-12PM	A147-C	V8.3-1 Cluster Interconnect Performance Update	Advanced	Wentworth	Nilakantan Mahadevan , Akila B
9AM-12PM	A136	Developing Rich Composite Workplace Applications on OpenVMS - Hands On	Basic	Windham	John Apps
12PM-1PM	Lunch				