



Kickback and enjoy the final evening of the conference with a fun-filled evening of casino games including blackjack, craps, roulette, poker, and slot machines! This event is perfect for experts and novices alike.

Casino Might and Mixer Tuesday, 7:00pm - 10:00pm (Atrium)



Schedule Overview - Tuesday										
Time	Event	Location								
7:00am - 8:00am	Continental Breakfast	Atrium								
8:00am - 10:00am	Conference Registration & Information Desk Open	Oceans Ballroom Foyer								
8:00am - 12:00pm	Hands-On-Training	Palani Room - Second Level								
8:00am - 12:00pm	Paper Presentations	Oceans Ballrooms								
9:00am - 10:45am	SAS Super Demos	Oceans Ballroom 12								
9:00am - 11:45am	Code Doctors	Demo Room and Exhibit Area								
9:00am - 11:45am	Demo Room and Exhibit Area Open	Oceans Ballrooms 5-8								
10:00am - 10:15am	Morning Coffee Break	Demo Room and Exhibit Area								
12:00pm - 1:15pm	Networking Lunch (included)	Atrium								
12:00pm - 1:15pm	PharmaSUG 2016 Planning Lunch	Coral AB								
12:45pm - 5:00pm	Demo Room and Exhibit Area Open	Oceans Ballroom 5-8								
1:15pm - 5:00pm	Code Doctors	Demo Room and Exhibit Area								
1:15pm - 5:00pm	SAS Super Demos	Oceans Ballroom 12								
1:15pm - 5:30pm	Hands-On-Training	Palani Room - Second Level								
1:15pm - 5:30pm	Paper Presentations	Oceans Ballrooms								
2:00pm - 4:00pm	Conference Registration & Information Desk Open	Oceans Ballroom Foyer								
2:30pm - 3:30pm	Meet the Poster Authors	Oceans Ballroom Foyer								
3:15pm - 3:30pm	Afternoon Refreshment Break	Demo Room & Exhibit Area								
7:00pm - 10:00pm	Casino Night and Mixer Sponsored by SAS	Atrium								

	Oceans Ballroom 1	Oceans Ballroom 2	Oceans Ballroom 3	Oceans Ballroom 4	Oceans Ballroom 9	Oceans Ballroom 10	Oceans Ballroom 11	Oceans Ballroom 12	Palani
8:00	BB13: A Unique Way to	MS09: Managing a	AD10: Qualification	DS02: SDTM TE, TA,	QT15: A Macro to Easily Generate a Calendar	TT09: Defensive Coding	SS08-SAS: Getting Rid	Continental Breakfast in	
8:15	Annotate CRFs in PDF, Using Forms Data Format	Remote Workforce: Making Sense Out of	Process for Standard Scripts in the Open	and SE domains: Demystifying the	Report - Sa	By Example: Kick the Tires, Pump the Breaks, Check	of Bloated Data in FDA Submissions -	Atrium 7:00 AM - 8:00 AM	a Control Freak? Control
	(FDF) Techniques - Zhang	Today's Business		Development of SE -		your Blind Spots and	Bocchicchio and	7:00 AW - 6:00 AW	Your Programs
8:30	BB14: Perl Regular Expression in SAS®	Environment - Polus	Cloud Tu, Di	Kelly, Salyers and	QT26: Keyboard Macros-Tool you may have never heard of-Never program the same- Black	Merge Ahead! - Brucken	Roediger		– Don't Let
8:45	applications - Wang and		Tommaso, Spruck,	Wood	QT20: Simple Tips and Tricks for Efficient SAS®	and Levy			Them Control You! -
	Ghouse		Hurley, Brucken		Programming - Shefalica Chand				Carpenter and
9:00	BB15: Creating Data- Driven SAS Code with	MS16-SAS: SAS® Modern Architectures – Adding	AD11: When Reliable Programs Fail:	DS12: DIABETES: Submission Data Standards	QT21: Sorting big datasets. Do we really need it? - Shliakhov	TT12: PROC TRANSPOSE® For Fun	SS01: Getting Loopy with SAS® DICTIONARY	SD11: What's New in SAS/STAT®? - Guo	Rosenbloom
9:15	CALL EXECUTE - Wang	'Server' SAS to Your	Designing for Timely,	and Therapeutic End Points	QT22: Creating output datasets using SQL only -	And Profit - Cohen	Tables: Using Metadata	3A3/31A1W! - GUO	
	3	Artifacts- Becker	Efficient, and Push-	- Khaja	Stakhniv QT23: A Macro to Produce a SAS® Data Set	TT16: PROC PRINT - the	from DICTIONARY	0010 0 " 10 "	
	BB16: Unpacking an Excel Cell: Dealing with Multi-Line	MS11: Motivating and Inspiring Stat	Button Recovery -	DS04: Using ADDL Model for Device	Containing the List of File Names Goulding	Granddaddy of all Procedures,	Tables to Fulfill Submission	SD12: Patient Profiles and AE Narratives With JMP®	
	Excel Cells in SAS -	Programmers in the	Hughes	Analysis - Gopal	QT24: Reproducibly Random Values - Bai and	Enhanced and Still Going	Requirements - Worden	Clinical - Miclaus	
10:00	Lucheng Shao	Biopharma Industry-			Garner	Strong! - Franklin			
	DD47	Into to HE: (' L L H			shments in Demo Room and Exhibit A			londo D	LUTOS DOO ::
10:15	BB17: Java to automate Define.XML for SDTM	MS12: "Firefighters" - clinical trial analysis	AD14-SAS: Making Shared Collaborative	DS13: Implementing Various Baselines for	QT25: Transitions in Depressive Symptoms After 10 Years of Follow-up Hwang	TT01: Team-work and Forensic Programming:	SS02: Japanese submission/approval	SD13: Dataset XML With SAS® Clinical Standards	HT05: DS2 with Both Hands on
10:30	Origin mapping from SAS®	teams - Kotenko	Research	ADaM BDS datasets -	QT19: Using the power of SGPLOT Lu, Han	Essential Foundations of	processes from	Toolkit - Jansen	the Wheel -
10:45	aCRF PDFs Cardozo BB18: Not Just Merge -		Environments Usable	Zhu	and Yan QT27: The concept of the "Dynamic" SAS	Indestructible Projects -	programming		Eberhardt and
10:45	Complex Derivation Made		for Researchers and		Programming - Sian	Fairfield-Carter	perspective - Hara		Yao
	Easy by Hash Object -		Sponsors - Gross, Frost, Papineni and		QT29: Sensitivity Training for PRXers -Borowiak	Ī			
	Zhang BB19-SAS: Clinical Trials		DV01: Variable-Width	DS09: ADaM Example for a	QT30: FILLPATTERNS in SGPLOT Graphs -	TT02:Cascading compute		Sponsor Presentation	
11.13	Analysis Driven by CDISC		Plot - SAS® GTL	Complex Efficacy Analysis	Shah	blocks off of common			
11:30	Data Standards - Miclaus		Implementation - Jiang	Dataset - Mangeshkar and Minjoe	QT31: Copying Files Programatically in SDD	variables in the data set for complex tasks Sandlin			
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	<u>Networking Lunch - Atrium Noon - 1:15 PM</u>								
13:15	BB07: Is Your Failed Macro Due To		DV02:Sophisticated Graphics using Graph	DS16: What is the "ADAM OTHER" Class	QT32: Production of Safety TFLs in Bioequivalence and early phase - Martineau	TT14-SAS: Reusability, Macros, and Automation in	SS09-SAS: SAS Tools for Working with Dataset-	SD14: SAS® Visual	HT06: Introduction to
13:30	Misjudged "Timing"? - Li	in data sharing and HA -	Template Language-	of Datasets, and When	QT33: Simulate PRELOADFMT Option in PROC	SAS Clinical Data Integration -	XML files - Jansen	Analytics - Desai	Interactive Drill
	g :	Popovic	Much and McConville	Should it be Used? -	FREQ Using PROC FORMAT - Gupta	Martinez	-	0045 11/1 11 11 1	Down Reports
13:45		HA01: Statistical Analyses Across Overlapping Time		Troxell	QT34: Grooming of Coarse Data by Smart Listing using SAS system - Konda	TT11: Lessons Learned from the QC Process in		SD15: What's New in ODS Graphics - Matange	on the Web -
14:00		Intervals Based on Person-			QT28: Which TLFs Have Changed Since Your	Outsourcing Model - Yeh		ODS Graphics - Matarige	Sadof and Semidey
14.15	DD00. Things Are Not	Years-Reilly, Gerlach HA03: Now You See It,	DV04: An Enhanced	DS15: Considerations in	Previous Delivery? Get a Quick Y/NSantopoli QT36: mlibcompare – keep an eye on the	-	CCO4. Degin with the	SD16: Complete Define.xml	Centiacy
14:15	BB09: Things Are Not Always What They Look	Now You Don't De-	Forest Plot Macro	Submitting Non-Standard	changes of your data - Shi		SS04: Begin with the End in Mind - Using FDA	With SAS® CDI (New in	
14:30	Like: PROC FORMAT in	Identifying Data to	Using SAS - Garner	Variables: Supplemental	QT37: I/O, I/O, it's off to work we go: digging into		Guidance Documents as	SAS® Clinical Data	
14:45	Action - Eberhardt and	Support Clinical Trial	DV05: Preparing Datasets	Qualifiers, Findings About, or a Custom Findings	the ATTRC function - Beaver QT38: Statistical Review and Validation of Patient		Guideposts when	Integration 2.6) - Ellis SD17: A Common Platform	
14:45	Snao	Data Transparency Activities -	for Visualizing Clinical	Domain - Salyers, Wood	Narratives - Sarkar and Danner		Planning, Delivering and Archiving Clinical Trials -	for Real-World Evidence	
15:00		Handelsman	Laboratory Data - Shu	and Lewis	QT40: Regaining Some Control Over ODS RTF Pagination When Using Proc Report - Moore		Izard	Research - Becker	
15:15			and Sun Δf	ternoon Coffee Break - L	Pagination When Using Proc Report - Moore Refreshments in Demo Room and Exhibit A	rea 3:15 PM - 3:30 PM			
15:30	CP01: What's Hot, What's	HA02: Using SAS® to	DV06: Have a	DS18: ADaM	QT41: Automated Checking Of Multiple Files -	TT10: Essential Guide to	SS05: OSI Packages:	SD18: Introduction to	
	Not – Skills for SAS®	Analyze the Impact of the	Complicated Graph?	Implementation	Tappeta	Good Programming	What You Need to Know		
			Annotate Can be Great! - Burroughs	ricariatable Biodassion	QT42: Automating Clinical Trial Reports with ODS Excel O'Leary	Practice - Chowdhury,	for Your Next NDA or	Transparency - Martinez	
	Shipp CP02: E-Learn SAS -		DV07. Catting Canton	Brucken, Watson and	QT44: Get a Data Dictionary using PROC	Foxwell and Song	BLA Submission -	SD19: SAS® Drug	-
	Vikas Gaddu and	Adherence in	with Bar Charts -	Kirby	content Garcia & Hernandez		Dreyer and Scetinina	Development and SAS®	
16:15	Darpreet Kaur	Cardiovascular Disease: Goodrich and Sturgeon	Rosanbalm		QT45: A Practical Approach to Create Adverse Event Summary by Toxicity Grade Table - Yang			Visual Analytics - Bocchicchio	
16:30	CP03: Managing the		DV10: Graphical		QT47: Customizing the Graph Templates for a		SS06: The Most Common	SD20: Creating Patient	
	Evolution of SAS®	Optimal N:1 Propensity	Presentation of Clinical		Kaplan-Meier Failure Plot - Geary		Issues in Submission Data -	Profiles With the Report	
16:45	Programming - Smoak		Data in Oncology Trials - Kanakenahalli and Kaja		Casino Night and Mixer: 7:00pm	- 10:00pm (Atrium)	Sergiy Sirichenko	Writing Interface - Eslinger	
17:00	CP04: A Beginner's Guide		DV13: Forest Plots:		Kickback and enjoy the final evening of the	conference with a fun-filled	Code Doctors -	Tuesday, May 19	
47.45	to the Clinical Research	Treatment Pathways -	Old Growth versus		evening of casino games including blackjack, craps, roulette, poker, and		Code Doctors - Tuesday, May 19 9:00 AM - 11:30 AM and 1:30 PM - 5:00 PM Demo Room and Exhibit Area		
	Organization Terry, Evans and Bowen	Vinson-Sorrentino	GMO Scott Horton		slot machines! It's good statistical practice				
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