



SCHEDULE AT A GLANCE

Sunday, September 26

8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	9 ⁰⁰
Workshop Check-In 7:30 – 8:00 Weekend Workshops 8:00 – 12:00 <i>Verlest / Percival / Vernon</i>					Workshop Check-In 12:30 – 1:00 Weekend Workshops 1:00 – 5:00 <i>Verlest / Percival / Vernon</i>					6:30-9:00 Opening Session <i>Regency Ballroom DEF</i> Welcome Reception <i>Harborside Center</i>			
Schedule At a Glance Sponsored By:					Registration <i>Second Floor</i>					Speaker Rehearsal <i>Sloane</i>			
					Getting The Most Out of SESUG <i>Sloane</i>					Volunteer/ Presenters Meeting <i>Sloane</i>			

Monday, September 27

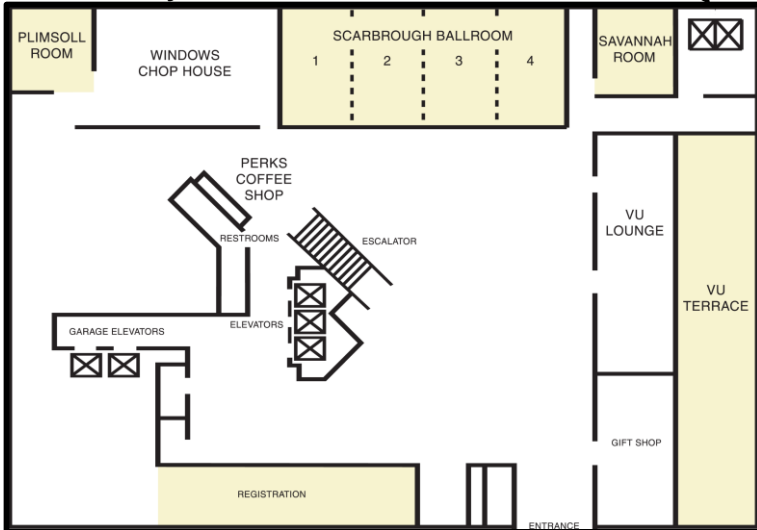
7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰	1 ⁰⁰	2 ⁰⁰	3 ⁰⁰	4 ⁰⁰	5 ⁰⁰	6 ⁰⁰	7 ⁰⁰	8 ⁰⁰	
Registration <i>Second Floor</i>					Lunch (on your own) <i>Around town in Savannah</i>		Registration <i>Second Floor</i>					5 ³⁰ – 7 ⁰⁰ SAS User Appreciation Mixer / SESUG Gives Back Silent Auction <i>Regency Ballroom A-F</i>		Hit the town in Savannah (on your own)
7:00-8:00 Continental Breakfast <i>Second Floor & Scarbough Foyer</i>	Concurrent Paper Sessions Poster Display <i>Various Rooms Regency Ballroom C</i>				SAS Demo Room & Theater Sponsor Exhibit Area Collaboration Square Code Doctors <i>Regency Ballroom</i>					Concurrent Sessions Poster Display <i>Various Rooms Regency Ballroom C</i>			SAS Demo Room & Theater Sponsor Exhibit Area Collaboration Square Code Doctors <i>Regency</i>	
Break/ Snacks					Meet the Poster Authors <i>Regency Ballroom C</i>					Break/ Snacks				
Speaker Rehearsal <i>Sloane</i>														

Tuesday, September 28

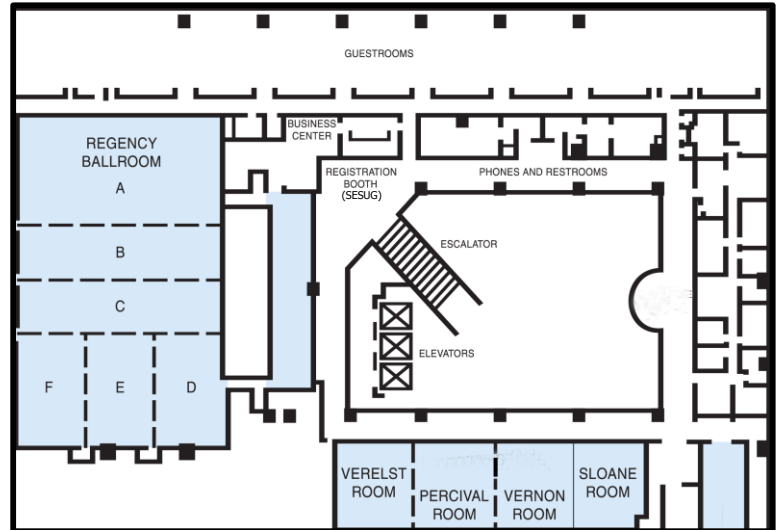
7 ⁰⁰	8 ⁰⁰	9 ⁰⁰	10 ⁰⁰	11 ⁰⁰	12 ⁰⁰	1 ⁰⁰	2 ⁰⁰	
Information Desk <i>Second Floor</i>					Closing Session <i>Harborside Center</i>		SAS Certification Testing 1:00-4:00 <i>Savannah Room</i>	
7:00-8:00 Continental Breakfast <i>Second Floor & Scarbough Foyer</i>	Concurrent Paper Sessions Poster Display <i>Various Rooms Regency Ballroom C</i>				SAS Demo Room & Theater Sponsor Exhibit Area Collaboration Square Code Doctors <i>Regency Ballroom</i>			
Break / Snacks								

Hotel Lobby Level

Elevator to Harborside Center



Second Floor





Monday Morning Schedule At A Glance - Papers, Presentations, and Events

8⁰⁰ 8³⁰ 9⁰⁰ 9³⁰ 10⁰⁰ 10³⁰ 11⁰⁰ 11³⁰ 12⁰⁰

Beyond the Basics Scarborough 3	A Serious Look Macro Quoting <i>Whitlock</i> BB-10 / 24		ExcelXP on Steroids- Adding Custom Options To The ExcelXP.. <i>Molter</i> BB-06 / 24		While you were sleeping, SAS was hard at work. <i>Wainwright-Zimmerman</i> BB-02 / 25		SAS/Data Integration Studio - Creating and Using a generated.... <i>Dyson</i> BB-05 / 25		The Path, The Whole Path, And Nothing But the Path, So Help Me Windows <i>Carpenter</i> BB-11 / 26		ODS Layout for RTF - A custom tagset <i>DeVenezia</i> BB-12 / 26						
	Foundations & Fundamentals Scarborough 1	Fun with Functions <i>Thakkar</i> FF-05 / 37		Merging into Hash: Some Practical Examples of Converting MERGE Statements into Hash Objects <i>Liu</i> FF-06 / 37		Take Control: Understanding and Controlling Your Do-Loops <i>Woodruff</i> FF-01 / 38		Know What Your Business Client Wants: An Introduction to how analytics is used to understand loyalty program in the hospitality industry <i>li-moshenko</i> FF-09 / 38									
Hands On Workshops Savannah		Traffic Lighting Your Multi-Sheet Microsoft Excel Workbooks the Easy Way with SAS <i>DelGobbo</i> HOW-07 / 43		Two Guys on Hash <i>Dorfman</i> HOW-05 / 43		Macro Quoting - How and Why <i>Whitlock</i> HOW-02 / 44											
	Reporting & Information Visualization Scarborough 2	SBSBOXPLOT: A SAS Macro for Generating Side-by-Side... <i>Schoeneberger</i> RIV-06 / 57		The Systems Development Life Cycle (SDLC) as a Standard.... <i>Rhodes</i> RIV-12 / 57		Proc Report and ODS ExcelXP Tagsets to Produce Customized Excel Output Without DDE <i>Shapiro</i> RIV-04 / 58		Yes! SAS ExcelXP WILL NOT Create a Microsoft Excel Graph; But SAS Users Can Command Microsoft Excel to Automatically Create Graphs From SAS ExcelXP Output <i>Benjamin Jr</i> RIV-08 / 58		Ad Hoc and Statistical Model Visualization Using JMP, SAS and Excel <i>Weisz</i> RIV-11 / 59							
Statistics and Data Analysis Verlest / Percival		Detecting Medicaid Data Anomalies Using Data Mining Techniques <i>Shi</i> SDA-04 / 62		Developing a Model for Person Estimation in Puerto Rico for the ... <i>Viehdorfer</i> SDA-11 / 63		The Next Generation: SAS/STAT 9.22 <i>Gibbs</i> SDA-15 / 63		A SAS Macro to Compute Added Predictive Ability of New Markers.... <i>Kennedy</i> SDA-07 / 64		A Macro for Calculating Summary Statistics on Left Censored <i>Beal</i> SDA-09 / 64		Using SAS PROC CLUSTER to Determine University Benchmarking <i>Reiss</i> SDA-10 / 65		Using SAS Text Miner 4.1 to create a term list for patients <i>Richardson</i> SDA-8 / 66			
	Code Doctors Regency A&B						Do you have Code / Logic problems? Code Doctors can identify the symptoms, diagnose the problem, and prescribe the treatments						Code Doctors on Duty: Frank Dilorio Dave Dickey				

8⁰⁰ 8³⁰ 9⁰⁰ 9³⁰ 10⁰⁰ 10³⁰ 11⁰⁰ 11³⁰ 12⁰⁰

Schedule At a Glance Sponsored By:



Time	Event	Location
7:00 – 8:00	Continental Breakfast	Second Floor & Scarborough Foyer
7:30 – 12:00	Registration	Second Floor
9:00 – 1:30	SAS Demo Room / Sponsor Exhibit / Super Demo Theater* / Collaboration Square	Regency Ballroom
10:00	Break / Snacks	Regency Ballroom & Scarborough Foyer

Presentation Key

Modular Programming
MacRoe
TU 10/45

Paper number

Short title

Primary author

For additional information go to this page in the conference program

SAS Institute
Presenter

Presenter or Coauthor
is a Student
Scholarship Winner

* Super Demo Theater presentations listed on separate handout



Monday Afternoon Schedule At A Glance - Papers, Presentations, and Events

1³⁰ 2⁰⁰ 2³⁰ 3⁰⁰ 3³⁰ 4⁰⁰ 4³⁰ 5⁰⁰ 5³⁰

Foundations & Fundamentals <i>Scarborough 1</i>	Building the Better Macro: Best Practices for the Design of Reliable, Effective Tools <i>Dilorio</i> FF-02 / 39		It's Five O'Clock Somewhere!!! Handling Dates And Times In SAS <i>Dunn</i> FF-10 / 39	Leave Your Bad Code Behind: 50 Ways to Make Your SAS Code Execute More Efficiently. <i>Benjamin Jr</i> FF-08 / 40	SAS Formats: Effective and Efficient <i>Droogendyk</i> FF-04 / 40	
	Hands On Workshops <i>Savannah</i>		SAS/GRAPH Elements You Should Know - Even If You Don't Use SAS/GRAPH <i>Carpenter</i> HOW-04 / 44		How To Use Proc SQL select into for List Processing <i>Fehd</i> HOW-06 / 45	
Planning & Support <i>Vernon</i>	If you Have Programming Standards, Please Raise Your Hand.... <i>Rhodes</i> PS-01 / 55	If You Can't Learn It From A Book, Why Are You Reading This? <i>Noga</i> PS-03 / 55	At Your Service: Your Roadmap to Support from SAS <i>Council</i> PS-04 / 55	SAS:L and Beyond <i>Kelley</i> PS-05 / 56	Panel Discussion – Supporting SAS Whether You Are a User or Not <i>Jackson</i> PS-02 / 56	
	Reporting & Information Visualization <i>Scarborough 2</i>		Geocoding Crashes in Limbo <i>Martell</i> RIV-09 / 59	Distance mapping in health and health care: SAS as a tool... <i>Okerson</i> RIV-03 / 59	Producing Maps Using SAS Enterprise Guide <i>Jolley</i> RIV-10 / 60	Business intelligence 2.0: Are we there yet? <i>Nelson</i> RIV-01 / 60
Statistics and Data Analysis <i>Verlest / Percival</i>	Stationarity Testing in High Frequency Seasonal Time Series <i>Dickey</i> SDA-12 / 66		SAS Macros for Estimating the Attributable Benefit of an Optimal Treatment.... <i>Brinkley</i> SDA-05 / 67	A Taste of ADaM <i>Xu</i> SDA-03 / 67	Potential Change in Reliability Measures Based on Decreased.... <i>Mule</i> SDA-06 / 68	Take a Whirlwind Tour Around SAS 9.2 <i>Hatcher</i> SDA-14 / 68
	Code Doctors <i>Regency A&B</i>		Code Doctors on Duty: Maribeth Johnson Art Carpenter		<i>Bring your problematic code for a diagnosis</i>	

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Other Monday Afternoon & Evening Events

Time	Event	Location
1:30 – 5:00	Registration/Information	Second Floor
2:30 – 4:30	SAS Demo Room / Sponsor Exhibit / Super Demo Theater* / Collaboration Square	Regency Ballroom
3:00	Break	Regency Ballroom & Scarborough Foyer
3:00 – 4:00	Meet the Poster Authors	Regency Ballroom C
5:30 – 7:00	SAS User Appreciation Mixer	Regency Ballroom A-F
5:30 – 7:00	Silent Auction	Regency Ballroom A-F

* Super Demo Theater presentations listed on separate handout

Posters <i>Regency Ballroom C</i>			
Monday & Tuesday			
Solving Kenken Puzzles - By Not Playing <i>Gerlach</i> PO-04 / 48	ES_ANOVA: A SAS Macro for Computing Point and Interval Estimates of Effect Sizes Associated with Analysis of Variance <i>Kromrey</i> PO-05 / 48	How to Monitor "Don't Know" and "Refusal" Non-responses in a Large National Survey - Using Simple SAS Macros, a Few <i>Cheng</i> PO-07 / 49	Using SAS to Examine Missing Data in Psychometric Research <i>Tavakoli</i> PO-01 / 47
Guide to ODS Graphics Editor in SAS 9.2 <i>Stojanovic</i> PO-12 / 51	Customizing Saved Proc Import Code <i>Williams</i> PO-13 / 51	Proc Report Data = Subject.Event_Chronology; <i>Carty</i> PO-09 / 50	SAS Maps as Tools to Display and Clarify Healthcare Outcomes <i>Okerson</i> PO-02 / 47
Analysis and Visual Review of Error Matrices in SAS Stat Studio <i>Seffrin</i> PO-18 / 53	Fitting multivariate random-effects models using SAS PROC GLIMMIX <i>Li</i> PO-14 / 51	TIPS AND TRICKS OF EFFICIENT SAS PROGRAMMING FOR SDTM DATA Qi <i>PO-10 / 50</i>	LAG Function Combined with Conditional Functions - Useful in Identifying Differences in Like Data <i>Hummel</i> PO-03 / 48
Sample Size Calculation to Evaluate Mediation Analysis <i>Kadel</i> PO-19 / 53	Developing a Telco Revenue Forecasting and Device Optimization Analytics Tool <i>Guan</i> PO-21 / 53	A SAS/AF Application for Organizing the Data Management Activities of the CHIMES Follow Up Study <i>Mixon</i> PO-16 / 52	Technique of Using PROC SQL <i>Chen</i> PO-17 / 52
		The SAS User Group Community Activity <i>Kros</i> PO-22 / 54	Using Dictionary Tables to Explore SAS Datasets <i>Julian</i> PO-23 / 54



Tuesday Schedule At A Glance - Papers, Presentations, and Events

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Beyond the Basics Scarborough 3	QC Your SAS and RDBMS Data Using Dictionary Tables <i>Droogendyk</i> BB-04 / 27	Mobile Macros - Get Up to Speed Somewhere New Fast <i>Hettinger</i> BB-07 / 27	Which SASAUTOS Macros Are Available To My SAS Session <i>Droogendyk</i> BB-03 / 27	The DoW-Loop Unrolled <i>Dorfman</i> BB-13 / 28	%whatChanged: A Tool for the Well-Behaved Macro <i>Dilorio</i> BB-01 / 28
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Coder's Corner Scarborough 2	SAS Abbreviations Are Your Friends <i>Ceranski</i> CC-18 / 30	Automation of Data Updates: A Case Study... <i>Croghan</i> CC-10 / 30	A View Toward Performance <i>Heaton</i> CC-01 / 31	Making Sense of Census Data <i>Matthews</i> CC-04 / 31	%RESTRICT - SAS macro with Proc... <i>Stojanovic</i> CC-08 / 31	Application Dispatcher - Some Tweaks... <i>Martell</i> CC-12 / 32	RUNQUIT: Run an error check to stop SAS <i>Blanchette</i> CC-07 / 32	IF and %IF You Don't Understand <i>Whitlock</i> CC-09 / 32	Using SAS to Produce Report-Ready... <i>Go</i> CC-02 / 32	Your Friendly Neighborhood Webcrawler: A Guide to Crawling the Web with SAS <i>Cox</i> CC-17 / 32	Recoding "ALL THAT APPLY" Variables... <i>Handley</i> CC-03 / 33	SAS TIPS FOR INSTITUTIONAL... <i>Sampath</i> CC-13 / 34	Using DICTIONARY Views to Eliminate Tedious <i>Davies</i> CC-11 / 35	By Your Command: Executing Windows DLLs... <i>Putnam</i> CC-06 / 35
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Foundations & Fundamentals Scarborough 1	The MEANS/SUMMARY Procedure: Getting Started <i>Carpenter</i> FF-07 / 40	The Data Step; Your Key To Successful Data Processing In SAS <i>Kros</i> FF-03 / 41	Evolve from a Carpenter's Apprentice to a Master Woodworker: Creating a Plan for Your Reports and Avoiding Common Pitfalls in REPORT Procedure Coding <i>Booth</i> FF-11 / 41	SAS Programmer's Paradise: New Goodies in SAS Enterprise Guide 4.3 <i>Slocum</i> FF-12 / 42
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Hands On Workshops Savannah	Statistical Analysis - The First Steps <i>Waller</i> HOW-01 / 45	PROC TABULATE: Doing More <i>Carpenter</i> HOW-03 / 46
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Statistics and Data Analysis Sloane	The Graph Template Language and the Statistical Graphics Procedures -- An Example-Driven Introduction <i>Kuhfeld</i> SDA-13 / 69
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Sundry Sessions Vernon	Which job sent *that* error message - How to Generate.... <i>Janka</i> CC-16 / 35	Bars and Lines: A Quick Introduction to PROC GBARLINE... <i>Maddox</i> CC-15 / 36	PROC_CODE BOOK, Automating the Review and Documentation... <i>Terry</i> BB-14 / 29	Point-and-Click Programming Using SAS Enterprise Guide <i>Shapiro</i> FF-13 / 42	SAS and Relational Databases: What You Must Know <i>Hettinger</i> BB-08 / 29	Introduction to Graphics Using SAS/GRAPH Software <i>Kalt</i> RIV-13 / 61
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Code Doctors Regency A&B	Code Doctors on Duty: Maribeth Johnson Marje Fecht	
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Schedule At a Glance Sponsored By:



Other Tuesday Morning & Afternoon Events		
Time	Event	Location
7:00 – 8:00	Continental Breakfast	Second Floor & Scarborough Foyer
7:30 – 10:00	Information Desk	Second Floor
9:00 – 11:00	SAS Demo Room / Sponsor Exhibit / Super Demo Theater* / Collaboration Square	Regency Ballroom
10:00	Break	Regency Ballroom & Scarborough Foyer
12:00	Closing Session	Harborside Center
1:00 – 4:00	SAS Certification Testing**	Savannah Room

* Super Demo Theater presentations listed on separate handout
 ** SAS Certification Testing is extra fee

Presentation Key

Modular Programming
MacRoe
 TU 10/45

Short title

Primary author

Paper number

For additional information, go to this page in the conference program

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