

Red River Valley SAS® Users Group February 18th, 2010 Meeting

You're Invited ...

Please join our Red River Valley SAS® Users Group (RRVSUG) winter meeting. The date is Thursday, February 18th, 2010.

Whether you are a novice or a very experienced SAS user, this is the place to enhance your SAS skills. You will have the opportunity to network with other SAS users from around the Red River Valley. This meeting features sessions presented by SAS Institute and local experts from our SAS community.

Featured Speaker

Featured keynote speaker is Cynthia Zender – SAS Curriculum Manager for the Report Writing and Output Delivery System curriculum at SAS® Institute. Cynthia has been with SAS since 1996 as an instructor and course developer. She is a frequent speaker at SAS Global Forum and at regional SAS user groups.

Cynthia is a SAS Certified Professional, with over 25 years of experience programming and reporting with SAS. Prior to joining SAS, she worked with a variety of industries including education, public utilities, and telecom, using SAS for application development and report writing.

Presentation Abstracts

Creating Complex Reports

Are you confused about whether you need a detail report or a summary report? Do you wonder whether you are using the right procedure for your report? This presentation will review a gallery of reports and the code that produced them. It covers the pros and cons of PROC REPORT, PROC TABULATE, and DATA_NULL.

Funny ^Stuff- in My Code: Using ODS ESCAPECHAR

Have you ever wanted to insert a superscript or subscript into your SAS output? How about making one part of a text string bold? Do you want to get page numbering into footnotes on PDF output? This presentation will explain how ODS ESCAPECHAR allows you to control output formatting.

Meeting Agenda

Thursday, February 18, 2010

- 10:00-10:30 Registration, coffee and pastries
- 10:30 -10:45 Welcome and Introductions, Sue Erickson, President RRVSUG
- 10:45 -11:45 Cynthia Zender Presentation
- 11:45 – 1:00 Lunch & door prizes!
- 1:00 - 2:00 Cynthia Zender Presentation
- 2:00 - 3:00 Mini Topics, Questions & Comments
- 3:00 Closing

What?

Winter Meeting for SAS®
Software Users

When?

Thursday,
February 18, 2010
10:00 A.M. - 3:00 P.M.

Where?

American Crystal Sugar
101 3rd St N.
Moorhead, Minnesota

American Crystal Sugar is located on the corner of 1st Avenue & 3rd Street N. with entrance located on 3rd Street N. , Moorhead, Minnesota.

The Moorhead Center Mall is across the street to the east on 3rd Street while Heritage Hjemkomst Center is across the street to the north on 1st Avenue.

Registration Information

Please complete this registration form, include your check for the registration fee, and **mail by February 10th** to Kathy Wang, RRVSUG, American Crystal Sugar, 101 3rd St N, Moorhead, MN 56563. Additional registration forms can be found at <http://www.und.nodak.edu/org/rrvsug/>.

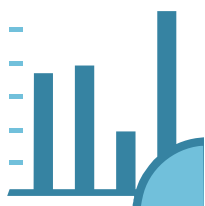
(Please Print)

NAME	
TITLE	
COMPANY/ORGANIZATION	
MAILING ADDRESS	
EMAIL ADDRESS <i>(needed to send registration confirmation)</i>	
DAYTIME PHONE NUMBER:	()
REGISTRATION FEE (includes morning refreshments, lunch, & afternoon refreshments)	RRVSUG Members: \$8.00 Non-members: \$16.00
MAKE CHECK PAYABLE TO	Red River Valley SAS® Users Group (RRVSUG)

Your completed registration indicates acceptance and agreement to the following terms and conditions:

- Payment is due in advance of attendance.
- Registration is not confirmed/complete until payment is received.
- RRVSUG reserves the right to cancel the event for any reason. Liability in the event of cancellation limited to refund of fees paid.
- Registrations are non-cancellable/non-refundable on/after February 10, 2010. But you can transfer your registration to someone else at no additional charge. Let Kathy Wang know (kwang@crystalsugar.com) if you are sending a substitute.
- Full registration fee required even for only half-day or partial attendance.

Red River Valley SAS® Users Group - WHO ARE WE?



The Red River Valley SAS® Users Group was formed 20+ years ago by a group of SAS Users. The purpose of the Red River Valley SAS® Users Group is to provide SAS users from North Dakota, South Dakota and western Minnesota with information about SAS products and the opportunity to share and exchange ideas, information and uses of those products.

Membership in the Red River Valley SAS® Users Group is open to any individual or organization interested in the use or development of SAS products. RRVSUG holds three meetings annually from 12:00 P.M. to 3:00 P.M. For more information about our group please see our website at <http://www.und.nodak.edu/org/rrvsug/>.

Thank You

The Red River Valley SAS® Users Group would like to thank Katie Strange of SAS Institute for arranging our guest speaker and for having this announcement mailed to SAS customers in our area. A special thank you to Kathy Wang and American Crystal Sugar for the meeting room arrangements, and allowing our group to hold our meeting at your beautiful facility. We would also like to thank in advance our guest speaker Cynthia Zender for sharing her SAS expertise.

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