

# SANDS-sponsored SAS® Course Announcement

Wednesday, March 14<sup>th</sup>, 2018

**4-hour SAS® Course**

## **Custom Reporting with PROC REPORT and the ODS Excel® Destination**

SANDS Executive Committee and Kirk Paul Lafler, Software Intelligence Corporation

### **Abstract**

This new and popular 4-hour instructor-led course provides SAS® users with an assortment of techniques to create custom reports and specialized output using PROC REPORT and the ODS Excel destination. Attendees learn how to combine PROC REPORT and the powerful ODS Excel destination to produce quick and formatted detail and summary Excel workbook results; customize output and results with SAS-supplied styles; compute subtotals and totals at the end of a report using a COMPUTE Block; calculate percentages; produce statistics for an analysis variables; apply conditional logic to control summary output rows; add background images; add traffic lighting scenarios to Excel workbooks; and build drill-down (interactive) Excel workbooks.

**Intended Audience:** All SAS users

**Prerequisites:** Minimum 1-year Base-SAS programming experience

**Delivery Method:** Instructor-led with code examples (No computers will be available)

**Date:** Wednesday, March 14<sup>th</sup>, 2018

**Time:** 12:00 pm - 4:00 pm

**Course Material:** Course Notes are provided

**Cost:** \$159.00 when RSVP is received on or before March 9<sup>th</sup>, 2018  
\$189.00 when RSVP received after March 9<sup>th</sup>, 2018

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### ***Bio for Kirk Paul Lafler, Instructor***

**Kirk Paul Lafler** is an entrepreneur, consultant and founder of Software Intelligence Corporation. He has used SAS software since 1979 as a programmer, application developer, data analyst, data manager, consultant, educator and author.

Kirk is a SAS Certified Professional, consultant, SAS training provider, mentor, SAS programming Advisor and Adjunct Professor at the University of California San Diego Extension, and emeritus sasCommunity.org Advisory Board member. Kirk has taught thousands of SAS courses, seminars and workshops to users and organizations around the world.

As the author of six books including Google® Search Complete (Odyssey Press. 2014) and PROC SQL: Beyond the Basics Using SAS, Second Edition (SAS Press. 2013); Kirk has written hundreds of papers and articles on a variety of SAS topics; served as an Invited speaker, trainer, keynote, and section leader at SAS International, regional, special-interest, local, and in-house user group conferences; and is the recipient of 25 "Best" contributed paper, hands-on workshop (HOW), and poster awards.

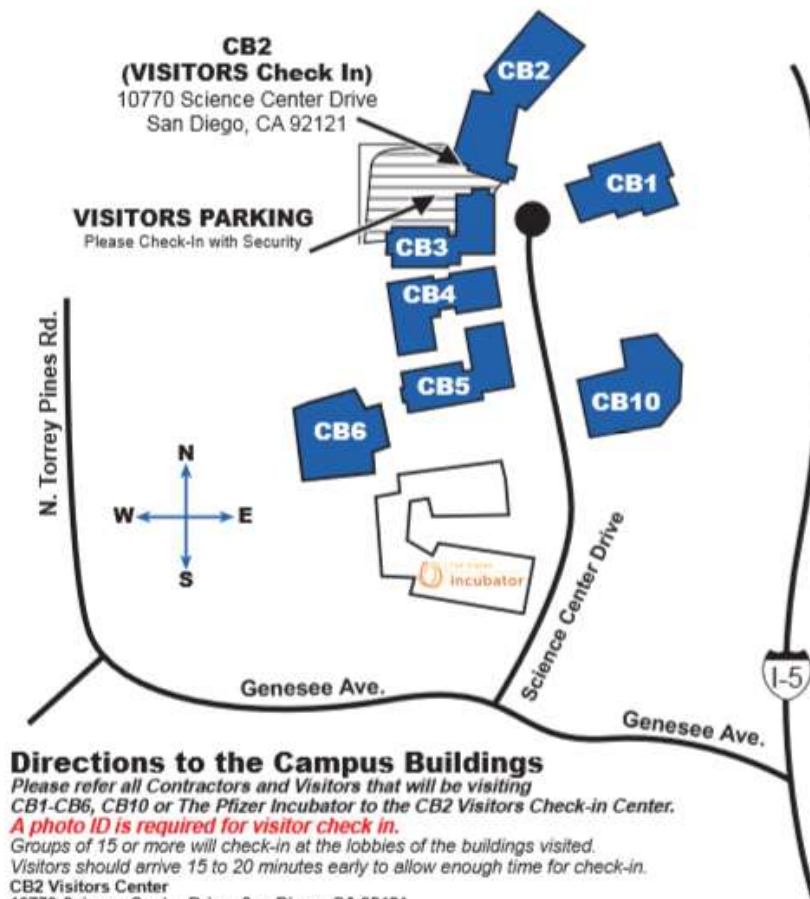
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To register for the 4-hour instructor-led **Custom Reporting with PROC REPORT** and the **ODS Excel Destination** course on Wednesday, March 14<sup>th</sup>, 2018, please RSVP no later than [Friday, March 9<sup>th</sup>, 2018](#). The San Diego SAS Users Group (SANDS) is excited to offer a 4-hour SAS training course at Pfizer in La Jolla on March 14<sup>th</sup>, 2018. Kirk Paul Lafler will teach this popular course emphasizing useful programming techniques for SAS learners to acquire and enhance their skills using the SAS software. This 4-hour course has limited seating, so please RSVP no later than Friday, March 9<sup>th</sup>, 2018 to hold your seat in this popular course.

For directions to the Pfizer La Jolla Campus, see the map below. Everyone affiliated with the SANDS Executive Committee look forward to seeing you on Wednesday, March 14<sup>th</sup>, 2018.

## Map to Pfizer La Jolla Campus



### Directions to the Campus Buildings

Please refer all Contractors and Visitors that will be visiting CB1-CB6, CB10 or The Pfizer Incubator to the CB2 Visitors Check-in Center.

**A photo ID is required for visitor check in.**

Groups of 15 or more will check-in at the lobbies of the buildings visited.

Visitors should arrive 15 to 20 minutes early to allow enough time for check-in.

**CB2 Visitors Center**

10770 Science Center Drive, San Diego, CA 92121

From San Diego International Airport.

Follow signs to I-5 North.

Proceed on I-5 North for approx. 10 miles.

Exit I-5 at Genesee Ave. and make a left at the stop light.

Make a right at the second stop light which will be Science Center Drive.

CB2 Visitors Center is located at the end of the cul-de-sac.

Visitor Parking is to the left. Please follow Visitors Signs.



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