SCASA: SOUTHERN
CALIFORNIA CHAPTER
OF THE AMERICAN
STATISTICAL
ASSOCIATION





# E-Tidings Newsletter SCASA Events and News





**IUNE. 2014** 

#### **Jessica Utts Elected 111th ASA President**

to our fellow SCASA member Jessica Utts, a professor of Statistics and Chair of the Department of Statistics at the University of California, Irvine, for being elected the 111th president of the American Statistical Association (ASA).

Utts will serve a one-year term as ASA president-elect starting January 1, 2015, and will become ASA president January 1, 2016.

Go directly to the press release here:

http://www.amstat.org/newsroom/pressreleases/2014ASAElections.pdf







### UC San Diego Extension Course on Clinical Trials CDISC: Standards in SDTMs and ADaMs

Date: July 14, 2014 - August 25, 2014 (You will have access to your course on the published start date)

Location: Online at ucsdextension.blackboard.com

Fee: \$525



Instructor: Sunil K. Gupta, a best-selling SAS author and global corporate trainer. Sunil is the Principal SAS CDISC Consultant at Gupta Programming since 1994. His experience with large pharmaceutical companies includes working on six FDA submissions. In 2011, Sunil launched his unique SAS resource blog, SASSavvy.com, for smarter SAS searches and has released five new SAS e-Guides. Most recently, Sunil was recognized by SAS Institute's Circle of Excellence for 20 years of service. Last year, Sunil was an invited presenter at WUSS, NESUG and SESUG for his 'highly acclaimed' Proc SQL Hands-on workshop. He has been using SAS® software for over 20 years and is a SAS Base Certified Professional. He is also the author of Quick Results with the Output Delivery System, and Sharpening Your SAS Skills.

Course Overview: Clinical Data Interchange Standards Consortium (CDISC) is a non-profit organization that has established standards to support the acquisition, exchange, submission and archive of clinical research data. The primary objective of this course is to provide the skills and tools necessary to apply the CDISC standards when processing clinical data used for FDA submissions. Specifically, this course will focus on mapping raw datasets to CDISC's Study Data Tabulation Models (SDTM) and Analysis Dataset Models (ADaM). CDISC is an important system to learn because it becomes a requirement in 2014 for selected clinical studies.

#### **Topics:**

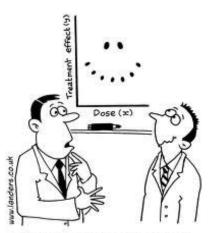
- CDISC Terms and Standards
- ISO 8601 Dates and Durations
- Creating DM and ADSL Demog datasets
- Processing AE, SUPPAE and ADAE Adverse Eventsdatasets and LB and ADLB Lab datasets
- Creating QS, RELREC and TE/TA/TV datasets
- Validation of SDTMs and ADaMs

To register for the course: Go to http://extension.ucsd.edu/studyarea/index.cfm? vAction=singleCourse&vCourse=BIOL-40293

For more information: Email Cynthia Hanson at cahanson@ucsd.edu

## List of Upcoming Events in Summer 2014 in Southern California and Beyond

- 2014 Workshop on Algorithms for Modern Massive Data Sets (MMDS 2014), Berkeley,
   CA, June 17 20, 2014, https://mmds-data.org/
- The R User Conference 2014, UCLA, Los Angeles, CA, June 30-July 3, 2014, http://user2014.stat.ucla.edu
- 2014 International Indian Statistical Association (IISA) Conference, Riverside, CA, July 11-13, 2014, www.intindstat.org/conference2014
- 9th International Conference on Teaching Statistics, Flagstaff, AZ, July 13-18, 2014, http://icots.net/9/
- 2014 Joint Statistical Meetings (JSM), Boston, MA, August 2-7, 2014, www.amstat.org/ meetings/jsm/2014/conferenceinfo.cfm



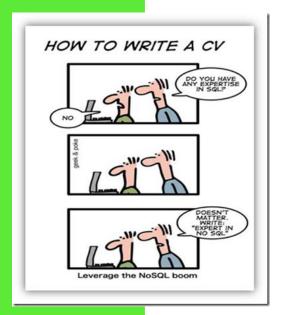
"It's a non-linear pattern with outliers.....but for some reason I'm very happy with the data."

#### Snapshots at jasonlove.com



"Of students surveyed, 64% prefer English and 32% prefer math. The fact that these numbers do not add up to 100 may help explain why."

### **NORMALCURVESAURUS PRESENTS**









If you would like to submit an entry to the next issue, please contact me at Olga.Korosteleva@csulb.edu.

Yours truly, Olga Korosteleva,

Your Editor-in-Chief