December 17, 2013
Come for one session or stay for both!

SPEAKER: Holly J. Falk-Krzesinski, Ph.D.
Vice President, Global Academic & Research Relations, Elsevier

LOCATION: Medical Education Building, Room 1204
4610 X Street, Sacramento, CA

CTSC Career Development Seminar 11:00 — 11:50 AM
“Successful Careers in Science”

The challenges and complexity of the 21st century society necessitate a scientifically-informed US policy, economy, and global competitiveness. To accomplish this we need:
• Top scientists conducting research and disseminating findings broadly and teaching science;
• Science embedded in leadership in all sectors, government, education, nonprofit, and business; and,
• A scientific-literate public.

A broad range of career options are available to trained PhD scientists to support such a strong science society. The speaker will discuss her personal career journey as a scientist in the pharmaceutical, academic, and publishing sectors and will share insight about how all graduate students and postdoctoral fellows can plan for a successful career in science.

Lunch 12:00 PM
A light lunch will be provided for attendees who RSVP by December 12, 2013.

CTSC Translational Science Seminar 12:10 — 1:00 PM
“Tools You Can Use: Team Science Guidance for Researchers”

Team science initiatives are characterized by cross-disciplinary collaboration focused on complex problem-, project-, or product-oriented research. Over the last decade, academia has generated an upsurge in team science initiatives, while external funding agencies in the United States and around the globe have made more collaborative and team-based science funding opportunities available. Studies on research centers funded by the National Science Foundation (NSF) and National Institutes of Health (NIH) have demonstrated that team science initiatives entail significant coordination costs. As a result, team science takes more time, at least proximally, than individual research; however, studies have also demonstrated a distal payoff in terms of research acceleration. Consequently, it is imperative that team science leaders understand the most effective practices for productive cross-disciplinary collaboration. This presentation highlights a collection of evidence-based tools, including UC Davis’s SciVal Experts, researchers can use to implement effective practices in team science in the areas of team assembly and composition; trust and communication; collaboration; interdisciplinary grantsmanship; and networking.

Please register for these events at:
http://ctsc12172013.eventbrite.com/