



# SOUTHERN CALIFORNIA SECTION

## SECTION MEETING – TUESDAY, SEPTEMBER 17, 2013

### ***The Landscape of Next Generation Sequencing; Challenges and Opportunities for the Clinical Lab***

Jamie Platt, PhD  
Scientific Director, Advanced Sequencing  
Quest Diagnostics

### ***Biomarkers in Prostate Cancer***

Monet N. Sayegh, MD  
Senior Clinical / Medical Consultant  
Siemens Healthcare DX

<b>Location:</b> Kaiser Permanente Regional Reference Laboratories 11668 Sherman Way North Hollywood, CA, 91605 Phone: (818) 375-2000 Take 170 Fwy to Sherman Way East. Go East 1 mile.	<b>Agenda:</b> 4:00 – 5:30 PM    Board Meeting 5:30 – 6:00 PM    Mixer 6:00 – 7:00 PM    Dinner 7:00 – 9:00 PM    Speakers	<b>RSVP Required</b> by Friday, Sep 13th, 2013 to socalaacc@gmail.com Free Admission (Thanks to the Generous Support of Southern California Permanente Medical Group) Free Parking
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**Submitted for Two Hours Continuing Education (CE) credits**

Learning Objectives 1: After the presentation, *The Landscape of Next Generation Sequencing; Challenges and Opportunities for the Clinical Lab*, participants will be able to

1. Describe how NGS technology presents challenges for the clinical lab
2. Evaluate NGS platforms and technologies with respect to particular assay and regulatory requirements

Learning Objectives 2: After the presentation, *Biomarkers in Prostate Cancer*, participants will be able to

1. Describe the role PSA plays in the diagnosis and monitoring of prostate cancer
2. Describe the value that ratios and isoforms can play in improving PSA testing
3. Discuss recent guidelines regarding PSA screening