

SECTION MEETING – TUESDAY, SEP 16, 2014

FACILITATING THE LABORATORY DIAGNOSIS OF ALPHA 1-ANTITRYPSIN DEFICIENCY

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IMMUNOGENICITY TESTING IN BIOPHARMACEUTICAL DEVELOPMENT

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<p>Location: Kaiser Permanente Regional Reference Laboratories 11666 Sherman Way Conference Room 6 North Hollywood, CA, 91605 Phone: (818) 503-7077</p>	<p>Agenda: 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</p>	<p>RSVP Required by Friday, Sep 12th, 2014 to socalaacc@gmail.com Free Admission (Thanks to the Generous Support of Southern California Permanente Medical Group) Free Parking</p>
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Submitted for Two Hours Continuing Education (CE) credits

**Unable to attend in person? Watch the presentations LIVE through WebEx!
Email socalAACC@gmail.com for more information**

Learning Objectives: After the presentation, *FACILITATING THE LABORATORY DIAGNOSIS OF ALPHA 1-ANTITRYPSIN DEFICIENCY*, participants will be able to

1. Describe the function of alpha 1-antitrypsin (AAT) and
2. Explain the prevalence and the delayed diagnosis of AAT deficiency
3. Compare and contrast the methods utilized to diagnose AAT deficiency
4. Evaluate the ability of using AAT concentration alone to diagnose a deficiency
5. Interpret AAT phenotypes and Formulate troubleshooting criteria for abnormal results

Learning Objectives: After the presentation, *Immunogenicity of therapeutic proteins*, participants will be able to

1. Understand the clinical relevance of anti-biotherapeutic antibody testing.
2. Understand the critical components of anti-biotherapeutic antibody assay strategies.