Salivary Bioscience Bootcamp Agenda

WHERE

Day 1 & 2: Salimetrics - Carlsbad, California

Day 1: Lecture and Pre-Analytical Lab Practicum On-site

Lecture with Doug Granger, PhD

- Welcome and Introductions
- Theoretical Assumptions and Models
- Oral Fluids as Biological Specimens
 - Analytes of Interest in Oral Fluid
- Research Design and Sampling Schemes
 - Overview of biomarkers and commonly used study designs
- New Collection Techniques
 - Dry spot cards (saliva and blood) and OneDraw
- Basics of Salivary Assays
- Salivary Analyte Data Issues

Pre-Analytical Lab Practicum

- Tour the Lab and Lab Safety Training
- Volume Recovery Demonstration
- Introduction to the Fundamentals of Pipetting
 - Different methods and types
- Pipetting Practice Session
- Collect Your Own Samples

Dine and Discuss



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Day 2: Salimetrics - Carlsbad, California

Day 2: Analytical Lab Practicum and Data Discussion On-site

Analytical Lab with Sarah Lavia and Staff

- Cortisol Assay Training
- Sample Preparation
- Plates in Different Stages of Testing
- Demonstration of Receiving Samples
- Reading of Your Own Plate

Discussion with Salimetrics Staff

- Cortisol and Alpha-Amylase Data Discussion
- Conclusion
- Q/A and One on One Discussions

Contact: Email support@salimetrics.com for questions

Register online at http://salimetrics.com/workshops

