

Brian Smith

Laboratory Manager

Primary Responsibilities

Supervise laboratory staff to ensure that all client samples are prepared and analyzed according to Brooks Applied Labs standard operating procedures. Ensure quality results and data are produced by the lab in a timely manner. Develop and improve laboratory processes to achieve high quality data in an efficient manner. Promote the growth and development of lab staff.

Education

B.S., Biochemistry, *California Polytechnic State University (Cal Poly) San Luis Obispo*, 2010

Employment

Laboratory Manager, *Brooks Applied Labs, LLC*, 2019 - present
Trace Metals Group Lead, *Brooks Applied Labs, LLC*, 2017 – 2019
Metals Chemist, *Brooks Applied Labs, LLC*, 2016 – 2017
Scientist, *Eurofins Frontier Global Sciences*, 2014-2016
Lab Assistant Lead, *Hoag Memorial Hospital*, 2013-2014
Lab Assistant II, *Hoag Memorial Hospital*, 2012-2013
Lab Assistant, *Hoag Memorial Hospital*, 2010-2012

Presentations

Smith, B; Dionisio, A.; Carter, A. Comparison of EPA 1340 and CAB Method for Bioaccessible Lead and Arsenic in Soils. Poster presented at Society of Environmental Toxicology and Chemistry (SETAC), Minneapolis, MM, November 2017

Rice, P; Maniaci, B; Wayne, B; Smith, B. Quantitation of Resveratrol in Oregon and California Pinot Noir Wines by SPME and GC-MS Analysis. Poster presented at American Chemical Society (ACS) 239th National Meeting, San Francisco, CA, March 2010