

# ROBERT SMITH

## Project Scientist III

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### SUMMARY

Graduated from a medical school with Ph.D. in Pathology and Pathophysiology. Have 11 years of experience in cancer research using cell and mouse tumor models.

### CORE COMPETENCIES

Raman, FTIR, SEM-EDS, XPS.

### PROFESSIONAL EXPERIENCE

#### Project Scientist III

**Lawrence Berkeley National Laboratory - 2013 – 2019**

##### Key Deliverables:

- Enhanced exometabolomics of a group with Q-TOF, QQQ, and SQ mass spectrometry applications in conjunction with GC.
- A designed a unique application of GC/MS to profile soil extracts using custom informatics solutions Developed quantitative assays.
- Applied soil extraction techniques and microbiology to perform longitudinal exometabolomic studies of heterotrophic soil bacteria.
- Leveraged commercial software to enhance the utility of custom Python metabolomics software.
- Generated and analyzed data to collaborate on projects in novel study fields.
- Communicated findings and application updates via posters, program retreats, publications, lab meetings and bi-weekly workshops for postdocs.
- Performed near-miss investigations as well as investigated site incidents.

#### Project Scientist

**ABC Corporation - 2009 – 2013**

##### Key Deliverables:

- Plan and develop sampling and emergency response projects.
- Developed and managed company asbestos inspection program.
- Conducted groundwater sampling and monitoring projects.
- Performed chemical inventory and air permitting functions.
- Reviewed reimbursement claims for the Texas Commission on Environmental Quality.
- Managed and maintained environmental records and reports.
- Built and established proactive working relationships that increased over all performance and long term scientific growth..

### EDUCATION

- Masters of Science in Biology - (San Francisco State University - San Francisco, CA)