

Sarah H. Lockwood, Ph.D.

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Education:

Ph.D. in Biochemistry and Molecular Biology with a Designated Emphasis in Biotechnology
University of California, Davis Davis, CA 2006-2012

- Fellow, NIH Biotechnology Training Program 2007-2009
- Fellow, NIH MCB Training Grant 2006-2007

B.S. in Biochemistry and B.A. in Russian and Russian Studies
University of Rochester Rochester, NY 2002-2006

- Fellow, Rush Rhees Scholarship 2002-2006

Recent Work Experience:

Regulatory Program Manager – Oncology; *Genentech, Inc.* Mar 2016-present

- Lead and support development and implementation of US regulatory strategies relating to marketed biologics and early/mid stage small molecules
- Regulatory representation at cross-functional teams
- Co-lead sBLA dossier preparation
- Lead Type C FDA meeting and preparations
- Coordinate a biweekly information-sharing forum for the oncology therapeutic area

Associate Regulatory Program Manager – Oncology; *Genentech, Inc.* Sep 2014-Mar 2016

- Lead and support development and implementation of US regulatory strategies relating to marketed biologics and early/mid stage small molecules
- Regulatory representation at cross-functional teams
- Support NDA review of a new molecular entity (Information Requests, Mid/Late Cycle Meetings, labeling negotiations, etc.)
- Support Type B EOPII FDA meeting and preparations
- Clinical study start-up activities including ex-US CTAs and VHP
- IND, BLA, Orphan Drug Designation maintenance
- Founding member of the Regulatory Diagnostics Initiative

Intern, Product Development Regulatory – Oncology; *Genentech, Inc.* Jan-Sep 2014

- Support development and implementation of US regulatory strategies relating to early/mid stage small molecules
- Regulatory representation at cross-functional teams
- IND maintenance
- Intern Onboarding

Intern, State Government Affairs; *California Healthcare Institute (CHI)* Mar 2011-Apr 2012

- Research background, content, and impact of state bills relating to scientific research and development

Postdoctoral Scholar; *UC Davis, Segal Lab* 2013

Graduate Student Researcher; *UC Davis, Segal Lab* 2007-2012

- Protein engineering of custom DNA-binding proteins (CRISPR, TALs, zinc fingers)
- RNA-Seq, CHIP-Seq, Bind-n-Seq, EMSA, and other molecular techniques to characterize effects of genetic variation on gene regulation
- Resulted in six peer reviewed publications, multiple professional conference posters and presentations
- Lab management and training of personnel

Undergraduate Student Researcher; *U of R, Senior Lab* 2004-2006

- Protein purification and enzyme inhibition assays to study drug resistance mechanisms