

# Lawrence Berkeley National Laboratory

## Recent Work

### Title

Development of chemical forums, blogs, wikis, RSS feeds, crowdsourcing, and social bookmarking websites for chemistry

### Permalink

<https://escholarship.org/uc/item/9w27w547>

### Authors

Garcia, Mitch A.

Ali, M.N.

Chang, Noel N.

et al.

### Publication Date

2008-04-06

## **Development of chemical forums, blogs, wikis, RSS feeds, crowdsourcing, and social bookmarking websites for chemistry**

**Mitch A. Garcia, M.N. Ali, Noel N. Chang, and Heino Nitsche.**

Several social networking platforms have been created to facilitate chemical education in recent years by us. Chemicalforums.com is a community driven forum where any student can ask a question and any member can help answer. Chemblogs.org is a website for chemists to obtain their own blogs, similar to Blogger.com and Wordpress.com. Chemmunity.com is a website where all members help solve a chemical research question; it combines both wiki editing capabilities with a crowdsourcing approach to solving chemical phenomenon. Further experiments mixing Web 2.0 technologies with chemistry will be discussed.

Supported by the U.S. Department of Energy under Contract No. DE-AC02-05CH11231.