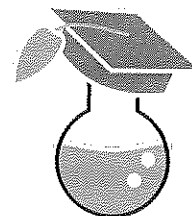


## Form A: Signing Form



We, the department of chemistry at Loyola Marymount University agree with the Green Chemistry Student Learning Objectives outlined in the Green Chemistry Commitment. We are committed to progressively implementing the objectives within our own chemistry department. We will track progress towards the objectives and report our progress on an annual basis. We understand that by signing the Commitment, our faculty will have access to both the public resources and any member-only benefits that may be available to signing institutions and that our faculty will have the opportunity to serve on the Commitment advisory board.

### The Green Chemistry Student Learning Objectives

Upon graduation, we believe all chemistry majors should have proficiency in the following essential green chemistry competencies:

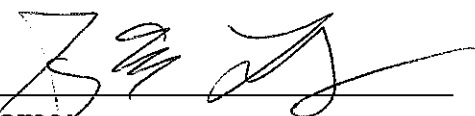
**Theory:** Have a working knowledge of the twelve principles of Green Chemistry

**Toxicology:** Have an understanding of the principles of toxicology, the molecular mechanisms of how chemicals affect human health and the environment, and the resources to identify and assess molecular hazards

**Laboratory Skills:** Possess the ability to assess chemical products and processes and design greener alternatives when appropriate

**Application:** Be prepared to serve society in their professional capacity as scientists and professionals through the articulation, evaluation and employment of methods and chemicals that are benign for human health and the environment

**Signed by (to be signed by Department Chair and at least one administrator: i.e., College Dean, Provost, or University President)\*:**



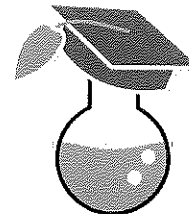
Name:  
(Department Chair, Chemistry)



Name:  
(Dean, Provost or President)

\* Please contact us with any questions about signatory requirements.

## Form B: Contact Form



Please let us know who your primary faculty contact(s) will be. This contact information will be used by Beyond Benign staff and/or the Green Chemistry Commitment Advisory Board to inquire about green chemistry at your institution. You are welcome to submit more than one faculty as a contact person.

### Primary Contact:

Name: *Emily Jarvis*

Position: *Asst. Professor of Chemistry & Biochemistry*

Mailing Address: *1 LMU Drive, Los Angeles, CA 90045*

E-mail Address: *emily.jarvis@lmu.edu*

Phone: *(310) 338 5712*

Preferred method of contact (phone/e-mail): *email*

### Contact:

Name: *Jeremy McCallum*

Position: *Assoc. Professor of Chemistry & Biochemistry*

Mailing Address: *1 LMU Dr. Los Angeles, CA 90045*

E-mail Address: *jeremy.mccallum@lmu.edu*

Phone: *(310) 338-1785*

Preferred method of contact (phone/e-mail): *email*