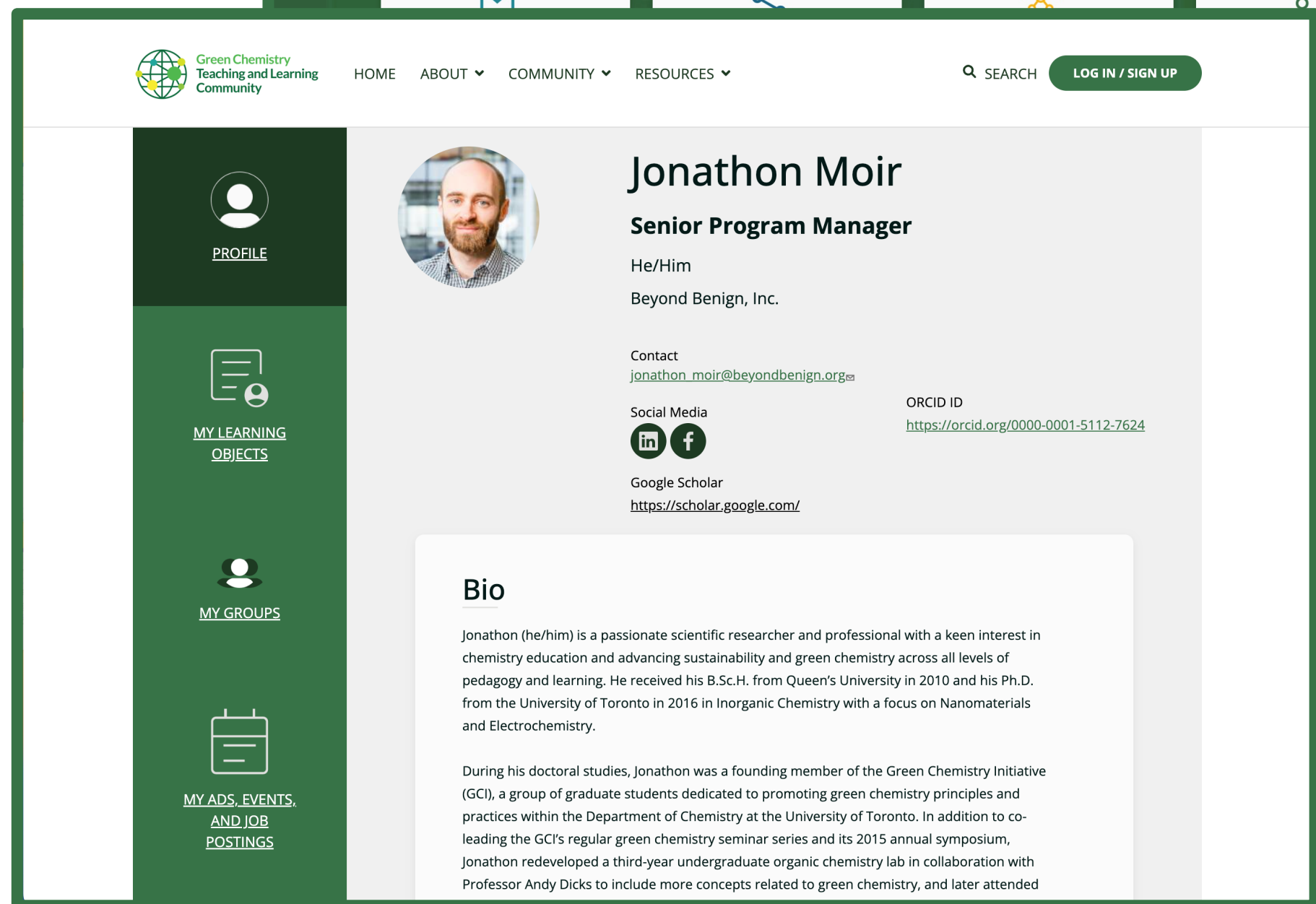
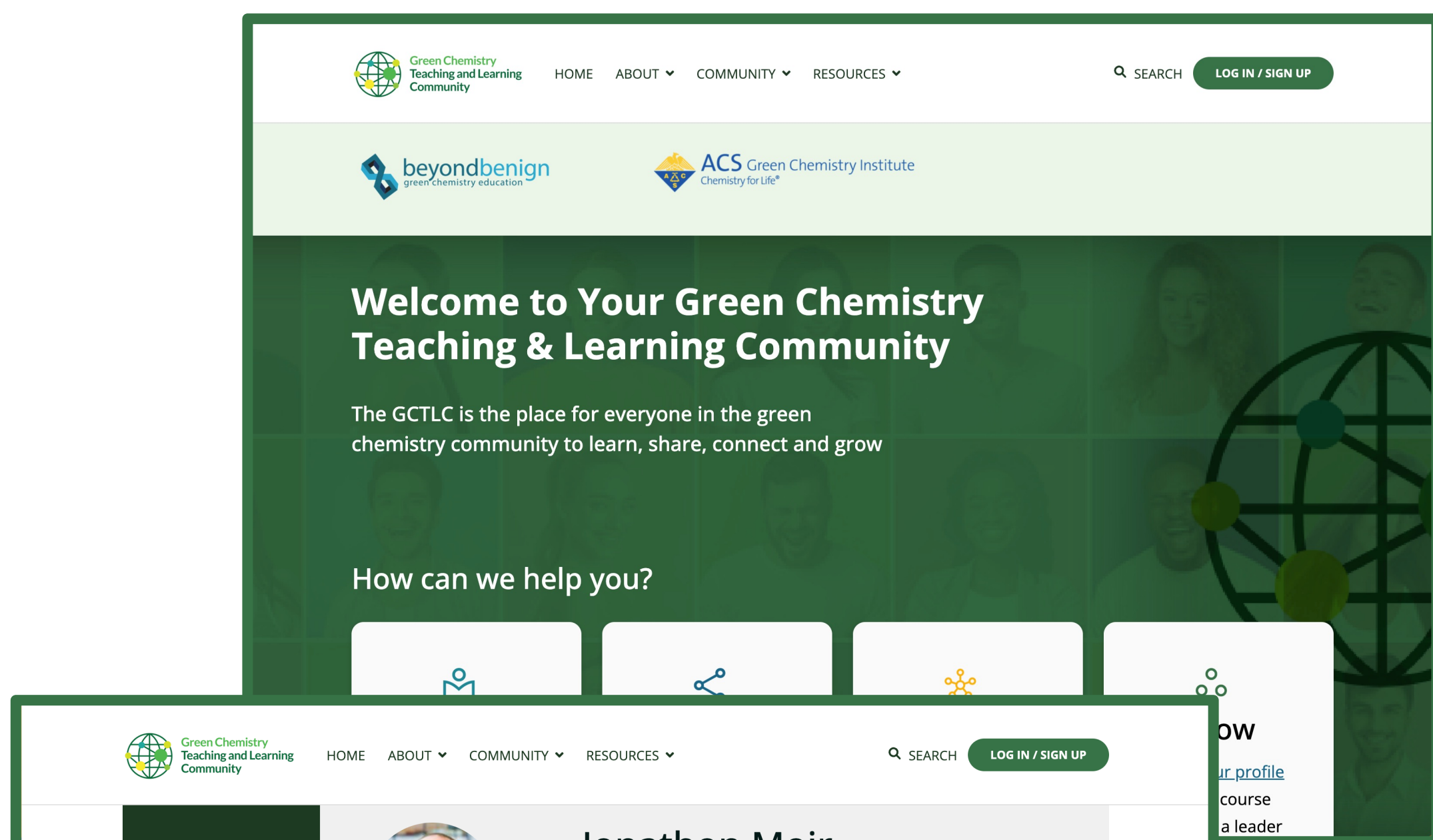
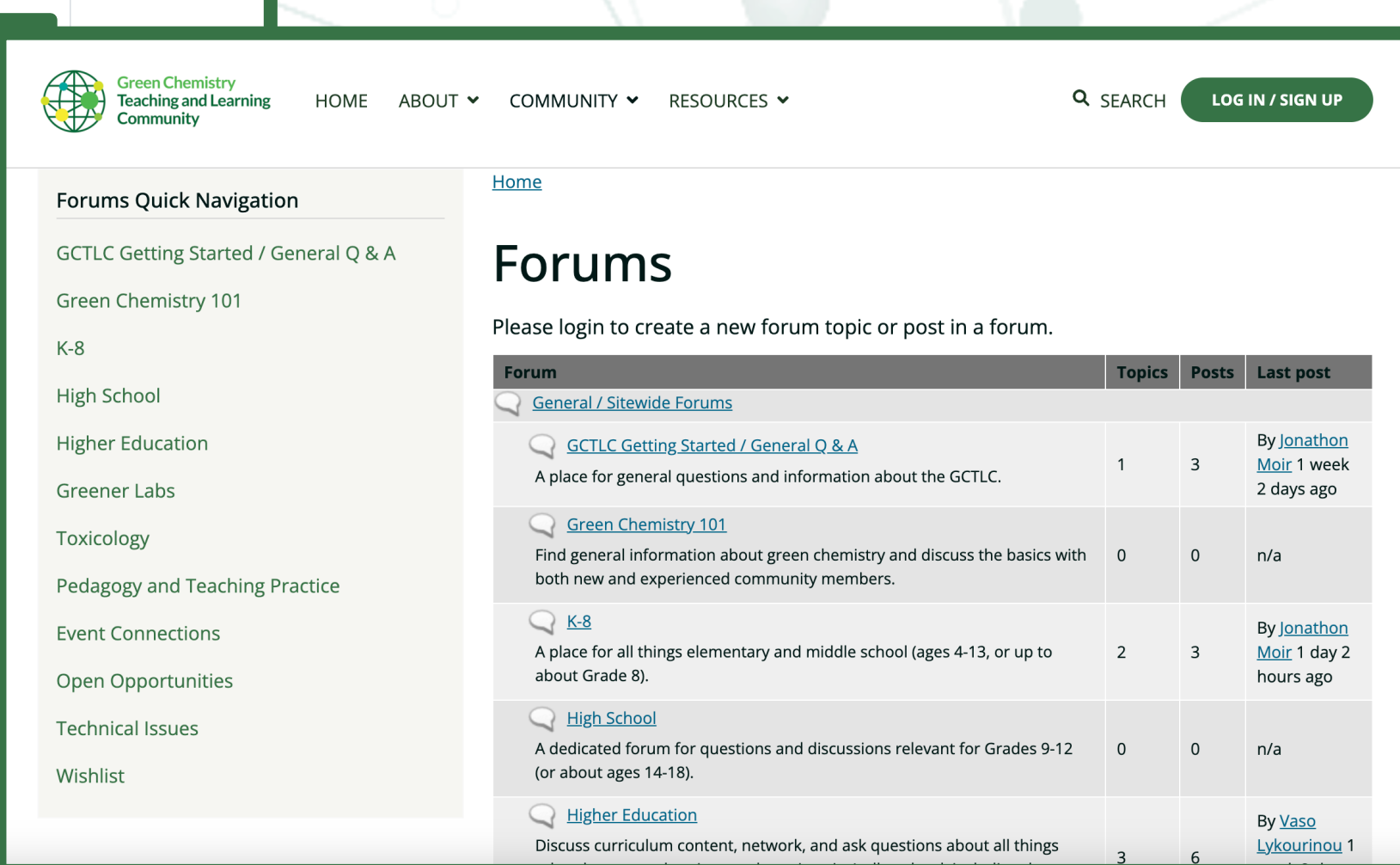
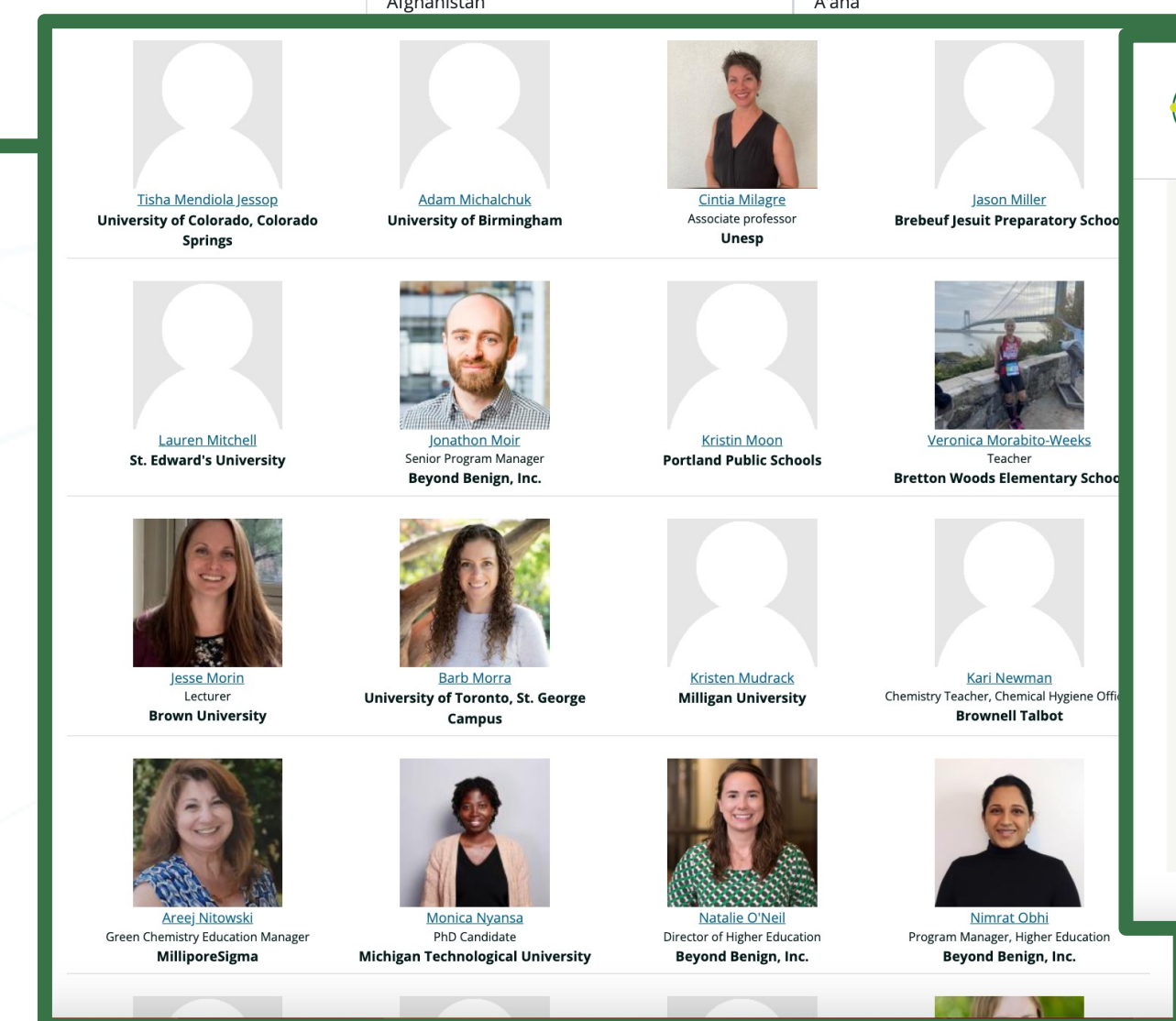
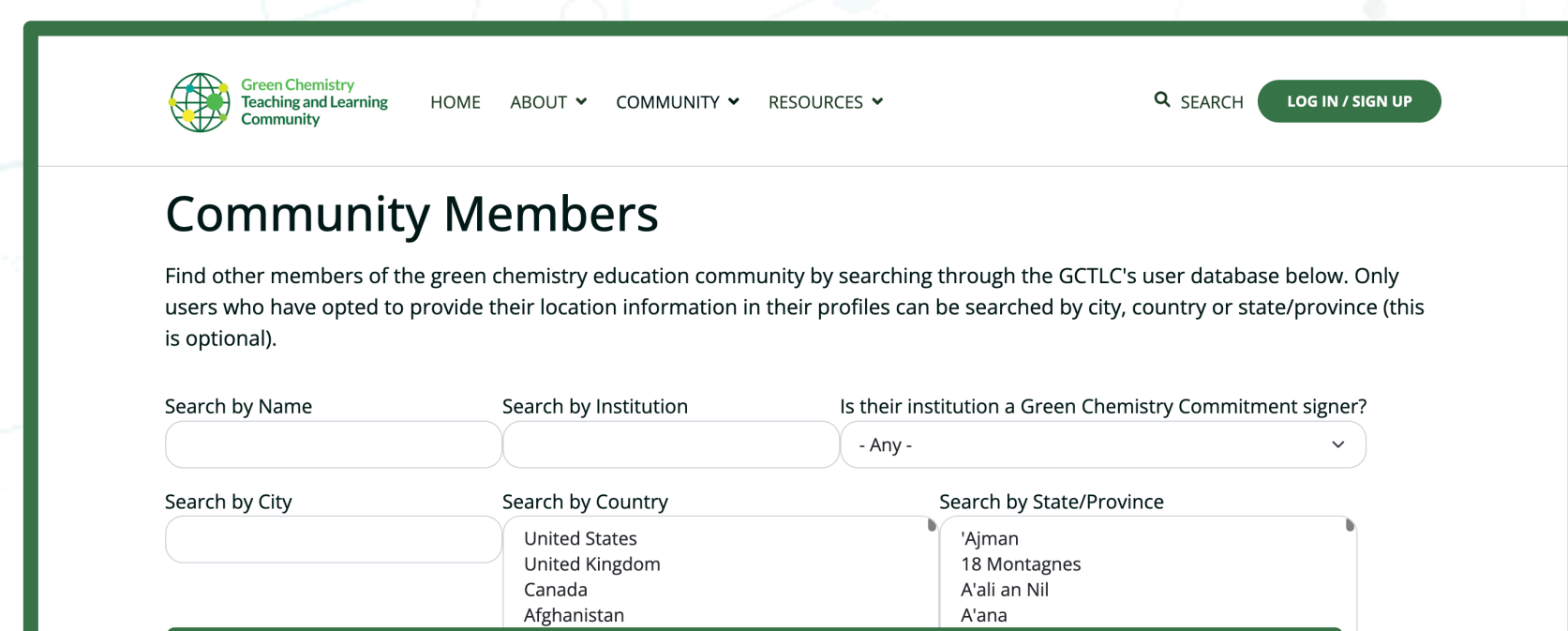




Find Community Members Across the World...



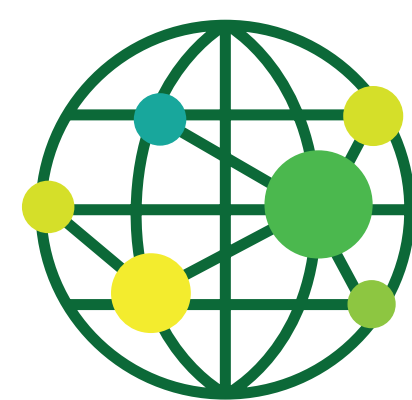
What can you do on the GCTL?

- Access a wealth of green chemistry information from the GCTL homepage
- Learn about the GCTL's core philosophy and see quick content snapshots.

Create a User Profile

- Add biographical information, keyword expertise, social media handles, and more.
- Track your submitted resources (Learning Objects), events and job postings through your dashboard.
- Coming Soon! Access groups you've joined to collaborate with other community members.

...and Post in Community Forums



Green Chemistry
Teaching and Learning
Community

What is the GCTL?

The Green Chemistry Teaching and Learning Community (GCTL) is a new online community platform launching in October 2023 that will allow chemistry educators, students, and industry stakeholders to connect and share green chemistry curriculum resources and information, post in forums, share upcoming events, search for and post green chemistry jobs, and more. The platform is critical for globally advancing the integration of green and sustainable chemistry concepts in education systems (from early elementary school through to graduate level studies) in order to prepare students with the skills and knowledge to address sustainability challenges, including the United Nations Sustainable Development Goals (U.N. SDGs).

Our Mission

To create, develop, and nurture a diverse and accessible online community of practice that fosters a strong sense of belonging and supports open collaboration, networking, mentorship, and resource sharing between members of the scientific community to advance the integration of green and sustainable chemistry principles and practices across the education continuum.

Our Vision

A teaching and learning community that empowers responsible global citizens with green chemistry knowledge, skills, and tools to transform science education, address grand challenges, and ensure a sustainable future for all.

Core Values

Creating a **respectful** community that fosters a sense of **belonging** and **inclusivity**.

Ensuring **transparency** and **integrity** across GCTL development and operation.

Ensuring **equitable access** to resources

Maintaining high standards of **excellence** and **quality**.

Fostering **innovation, discovery, and creativity** in chemistry education.

A collaborative project by



and supported by

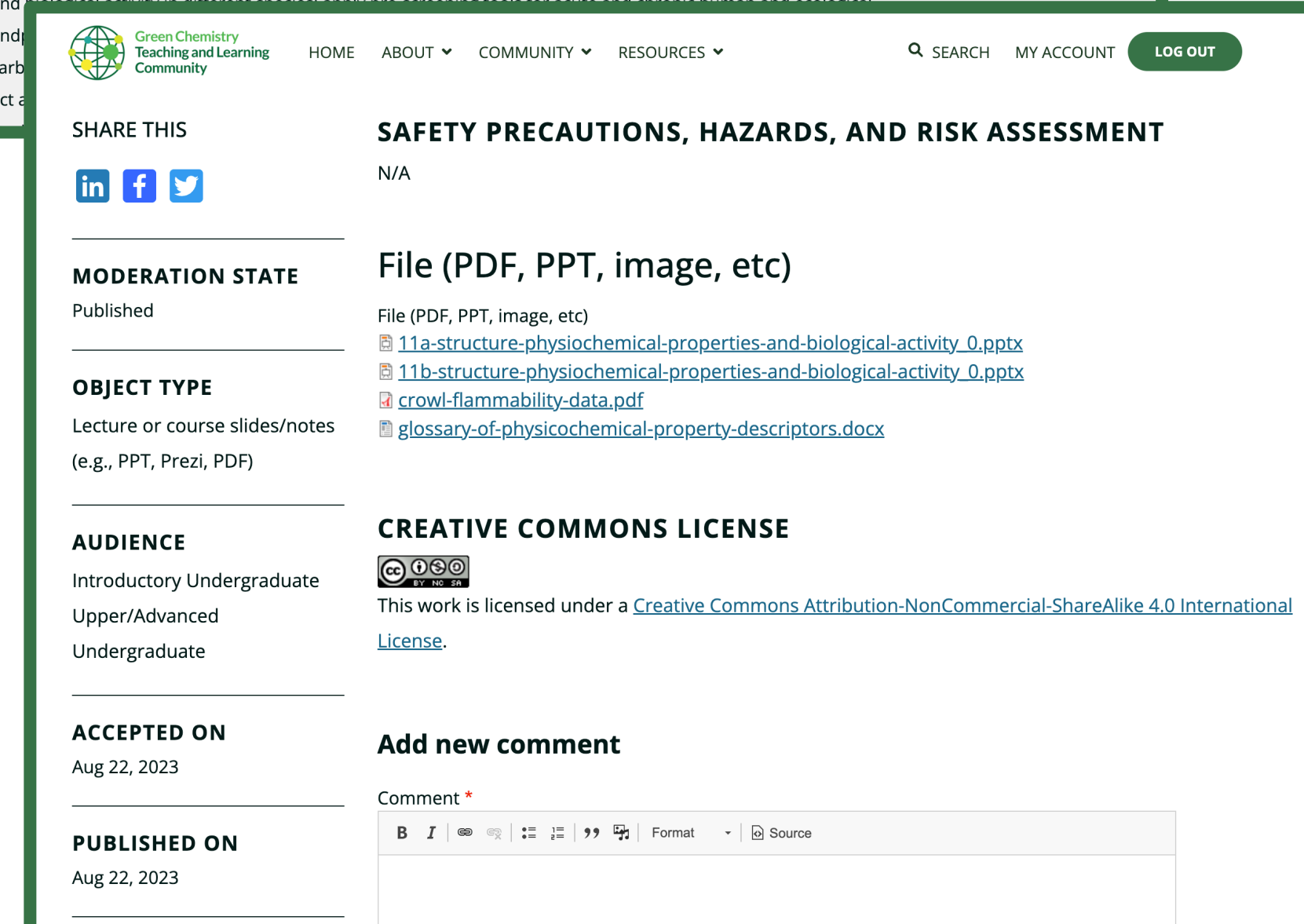
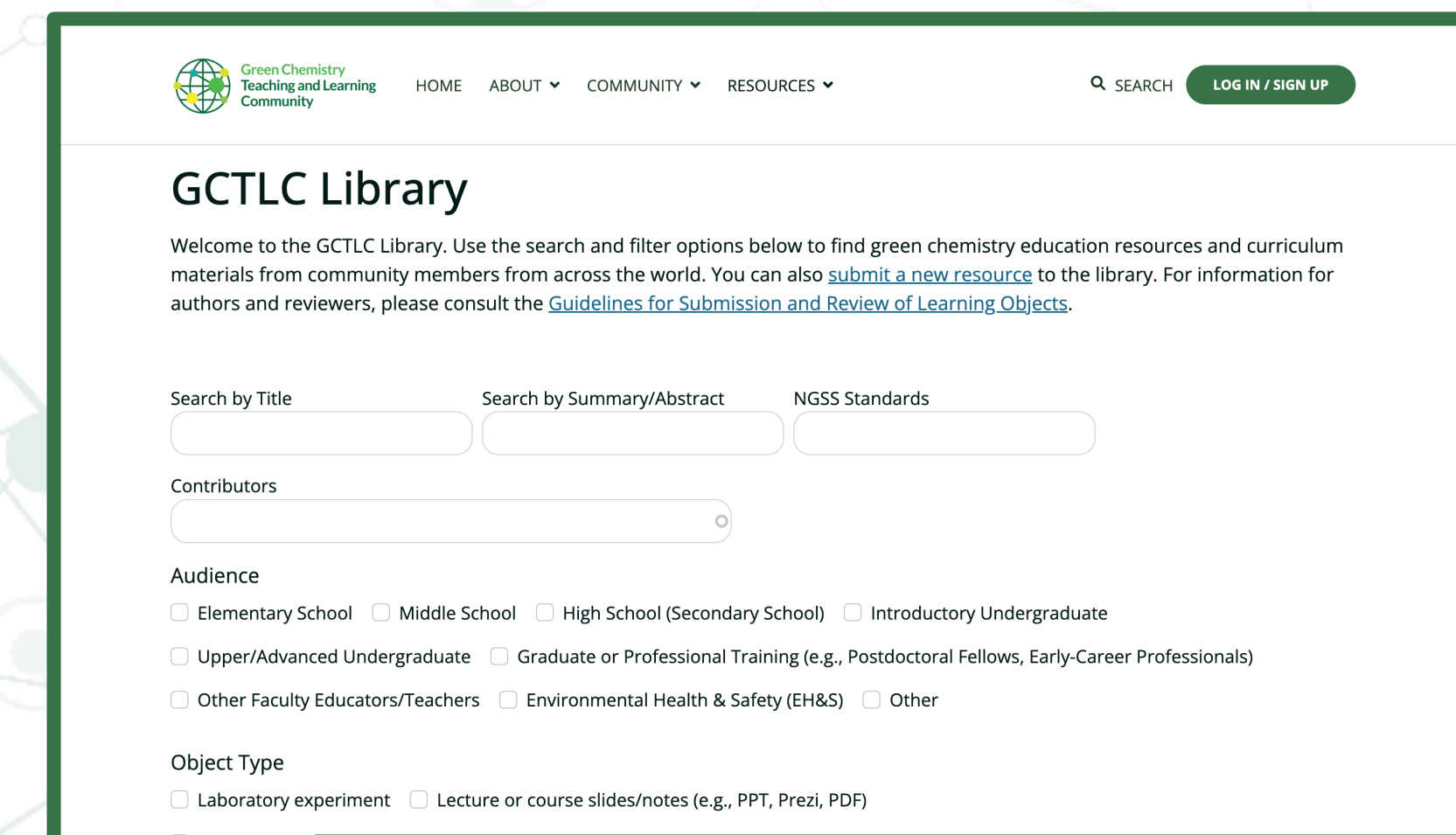


Visit <https://www.gctlc.org/> to register for an account and access everything the GCTL has to offer.

Search the GCTL's Extensive Library of Curriculum Resources

- Find green chemistry curriculum content based on audience level (e.g., elementary, high school, undergraduate) and by type (e.g., lab experiments, in-class activities, lecture slides).

- Submit your own resources to the library - which go through a simplified peer review - and get DOIs assigned so that they are citable.
- Comment on existing resources and ask questions of the authors directly.
- Edit your resources to keep them dynamic, which helps to keep a "living library" on the GCTL.



Find Upcoming Events

