

Emily Kara

Emily Kara has been the Co-Chair of the Student Association since early 2009, and a member of GLEON since 2008. She is a graduate student at the University of Wisconsin-Madison's Civil and Environmental Engineering Department. Emily's research focuses on heterotrophic lake bacteria and phosphorus cycling within eutrophic lakes. The effects of physical lake processes, spatial variation in dissolved oxygen, and microbial productivity on bacterial phosphorus uptake are also among Emily's interests. Emily uses GLEON data from Lake Mendota, WI to inform adaptive sampling of this lake, one of her study sites.