This workshop will gather thought leaders on graduate life science education and its relation to quantitative training to determine commonalities of approaches across institutions and the effectiveness of these approaches. The workshop will focus on educational aspects of graduate life science quantitative training, such as what topics to prioritize across the vast array of potential quantitative methods, how formal courses might be effectively mixed with online learning, seminars and lab group activities, and the effectiveness of boot-camps and tutorials. The discussion drawn from experiences at diverse institutions and in biological sub-disciplines will provide potential guidance on future directions. Researchers and educators working at the interface of the life sciences and quantitative science (e.g. mathematics, statistics, computing, data science) are invited to apply to attend.

Participation in the workshop is by application only. If needed, financial support for travel, meals, and lodging is available for workshop attendees.

Application Deadline: January 5, 2020

For more information and the link to register, visit
http://www.nimbios.org/workshops/WS_quantedu

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