



GRADUATE ASSISTANTSHIP

Plant Physiology and Metabolomics

A Graduate Assistantship is available in the Lima Lab in the Department of Agriculture, Nutrition and Food Systems at the University of New Hampshire, starting Summer or Fall 2019.

Research in the Lima Lab focuses on the impact of external factors (biotic/abiotic stresses or management practices) on plant physiology and biochemistry. Issues addressed include productivity, plant health and nutrient/phytochemical composition of fresh fruit (grapes and small fruits) and legume species. Using fundamental and applied approaches, the Lima Lab aims at improving crop productivity through sustainable agricultural practices, and nutritional profile of plant foods for animal and human consumption.

Candidates should have a background in Biology, Biochemistry, Agricultural Sciences or related field, and a strong interest in metabolomics and interdisciplinary research. Experience working with plants, and basic laboratory, research and writing skills are preferred. Interested applicants should send a letter of interest along with a copy of their curriculum vitae and contact information for three professional references to Dr. Marta Lima, via email (Marta.Lima@unh.edu).

Marta R. M. Lima, Ph.D.

Assistant Professor of Plant Physiology and Metabolomics

Marta.Lima@unh.edu | www.martarmlima.com

