

# NYBG

## POSITION ANNOUNCEMENT #SC-1813

If you are interested in applying for a position at the New York Botanical Garden, please go to <http://www.nybg.org/employment> to submit your application.

<u>TITLE</u>	<u>DEPARTMENT</u>	<u>SALARY</u>	<u>NUMBER OF POSITIONS</u>
Assistant Curator	Botanical Science	Commensurate with experience	1

The New York Botanical Garden is seeking an outstanding Systematic Mycologist for a career track appointment in the Institute of Systematic Botany, International Plant Sciences Center. They will develop an innovative specimen-based and laboratory research program focused on important issues in fungal systematics and evolution, supported by extramural funding from federal and private sources. They will also use diverse data (emphasizing but not limited to systematic and floristic data) in creative ways to identify conservation priorities and to inform and participate in the conservation process. They will:

### *Specific Duties and Responsibilities:*

- Develop a strong program of research that will build on the collections of the Steere Herbarium (NY) and make full use of the herbarium, the Mertz Library, and the facilities of the Pfizer Laboratory.
- Produce a substantial body of publications and contribute service to the Science programs, the institution, the scientific community, and the public, the latter for example by providing outreach related to fungal identification enquiries.
- Have taxonomic focus on a large fungal group will be an asset, as will the ability to identify species across a broad range of genera and families of fungi.
- Enhance NYBG's graduate studies program by advising graduate students and/or teaching graduate-level courses.
- Build integrative/collaborative research programs and developing new partnerships will be essential.

### *Requirements:*

- Expected to show evidence of excellence in research, publication, teaching, and securing extramural funding, and have a Ph.D. at time of hire with a research specialty in fungal biology, with post doc experience preferred.
- Significant experience in field work and in specimen-based research.
- Experience in molecular systematics is essential.
- Experience with innovative use of GIS is preferred, as is experience with application of systematic data to conservation, climate change, or other pressing global issues.

**\*Applicants should send a cover letter, CV, research statement, outreach and teaching statement, pdfs or links to 3 products exemplifying the candidate's research vision, and arrange to have three letters of recommendation sent to Human Resources, The New York Botanical Garden, 2900 Southern Blvd., Bronx, NY 10458-5126.\***

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EOE/M/F/Disabled/Veteran

Date of Posting: July 23, 2019

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Jenna Vasquez, Human Resources Department  
[www.nybg.org](http://www.nybg.org)