



The 1121st meeting of the New England Botanical Club, Inc. will be held Friday, **3 November 2017, at 6:45 p.m.** in Haller Lecture Hall (room 102), Geological Museum, 24 Oxford St., Harvard University, Cambridge, MA.



“Green eggs and A.m. (*Ambystoma maculatum*)”

**By Dr. Louise Lewis, Professor
Department of Ecology and Evolutionary Biology
University of Connecticut, Storrs, CT**

PLEASE NOTE:

- 1) **LOUISE LEWIS' ABSTRACT:** Green algae form symbioses with diverse species including fungi, plants, ciliates, invertebrates, and vertebrates. The microscopic green alga *Oophila* was described for green algae that colonize eggs of the spotted salamander (*A. maculatum*), although eggs of other amphibian species are also colonized. I will introduce previous work on this symbiosis, and discuss the taxonomy of *Oophila*, and the work in my lab on *Oophila* physiology and diversity.
- 2) **NEXT NEBC MEETING:** On 1 December 2017, Dr. Alden Griffith, Assistant Professor of Environmental Studies, Wellesley College, Wellesley, MA, will be speaking on “Bridging Ecological Scales Through Demography.”
- 3) **LES MEHRHOFF BOTANICAL RESEARCH FUND:** Applications for funding will be accepted from 1 December 2017 to 1 February 2018. Full details for project requirements and application instructions can be found on the [Les Mehrhoff Botanical Research Fund](#) web page. Summaries of past funded projects and a button for donations to the fund can be found on the same web page.
- 4) **PARKING LOCATION:** From 5 PM-10 PM, our designated FREE parking lot is **the 52 Oxford St. Garage, near the intersection of Everett St. and Oxford St.** Parking in any other lot will likely lead to towing. Please find a map showing the Oxford Garage (52OX) at the following link: [Interactive Harvard University Map](#).
- 5) **EARLIER ARRIVALS:** For those arriving before 5 PM, visitor permits (\$17.00/day) are available from Harvard Parking Service at Harvard Campus Service Center, 8th floor, Holyoke Building, 1350 Massachusetts Ave. (8AM-5PM) and on-line at [Visitor Parking Permit](#). Select OEB/MCZ/HUH for building and 2017 for the department code. License plate number needed for transaction. Print pass and display on dash. For more information, Parking Services may be contacted at 617-495-3772 or parking@harvard.edu. [AN ALTERNATIVE: Some members park at Alewife T station and ride the red line train to the Harvard Square T stop.]

The Council will meet 4–5 PM in the meeting room near Haller Lecture Hall.

The New England Botanical Club [2017-2018 Program Calendar](#)
Harvard University Herbaria, 22 Divinity Ave., Cambridge, MA 02138-2020
NEBC Association Manager: John Burns nebc@rhodora.org
Club Phone: (413) 548-5668

NEBC Corresponding Secretary
Dr. Nancy M. Eyster-Smith
neystersmith@bentley.edu
NEBC WEB SITE: <http://www.rhodora.org/>