

# Virtual Pesticide Credit Clinic 1

## Hour 1: Topics and Questions to MSU PSEP in 2020 – *John Stone*

**Session description:** Welcome and introductions. We'll review the topics and questions that were posed to MSU PSEP this year, including Glyphosate, ACP and Imazapyr collateral damage, monarch butterflies, PPE, mosquito control applications, natural weed control, and organic properties sprayed by ROW applicators.

**Speaker bio:** John Stone is an Academic Specialist at Michigan State University. He is the Coordinator and Instructor of the MSU Pesticide Safety Education Program, within MSU's Institute of Agricultural Technology. As Pesticide Safety Education Program coordinator, John works on developing and presenting training programs for new and experienced applicators, and the revision and rewriting of the pesticide applicator certification manuals.

## Hour 2: Identifying Abiotic Issues in the Landscape – *Dr. Bert Cregg*

**Session description:** This session will review the process of identifying and managing abiotic problems commonly seen in the landscape.

**Speaker bio:** Dr. Bert Cregg is a Professor of Horticulture and Forestry at Michigan State University. He holds a doctorate in Tree Physiology from the Warnell School of Forest Resources at the University of Georgia. Dr. Cregg conducts research on physiology of landscape trees and is a frequent speaker at professional landscape and nursery conferences and has published over 65 articles in peer-reviewed scientific journals.

## Hour 3: Updates for 2020 from the Michigan Department of Agriculture & Rural Development – *MDARD Staff*

**Session description:** This year has seen plenty of changes, including new pest and disease quarantines, updates on pesticide applicator licensing and renewal, and more.

**Speaker bio:** The Michigan Dept. of Agriculture and Rural Development is a department of the Michigan state government created in 1921 to enforce laws regarding agriculture production and distribution.

## Hour 4: Invasive Plants and Invasive Plant Management – *Dr. Bob Schutzki*

**Session description:** The invasive plant issue continues to be a topic of discussion with emphasis on "Organisms in Trade". The invasive plant issue is extremely complex with varying interpretations over the classification, use, and impact of invasive plants. We will bring you up-to-date on the latest information potentially impacting our terrestrial

and aquatic plants.

**Speaker bio:** is an Associate Professor in the Department of Horticulture with responsibilities in teaching and extension. Bob conducts research on topics including plant exploration, plant evaluation, sustainable landscape development and management, and invasive species assessment.