

OSU TURF TECHNICIAN REPORT (2019)

In 2019, Brian McDonald was awarded the industry funded OSU Turf Technician position provided by the following donors: Oregon Turfgrass Foundation, Oregon Golf Course Superintendents Association, Oregon Golf Association, Tall Fescue Commission and Perennial Ryegrass Commission. The OSU Turf Program would like to thank these generous donors by documenting Brian McDonald Achievements.

Extension and Outreach (Since hire in 2001):

- Stakeholders Reached: 2,678
- Extension Presentations: 80
- Popular Press Articles: 40

Brian is an active member of the OSU Turf Extension program regularly speaking to stakeholder group such as the golf course employees, pesticide applicators, public school grounds employees, and parks and recreation department employees.

Scholarship (Since hire in 2001):

- Average Research Projects Per Year: 30
- Scientific Presentations: 22
- Peer Review Publications: 19

Brian has become an internationally recognized expert on the management of diseases affecting annual bluegrass putting greens. Brian has personally conducted research for trials funded by state, regional, national and international granting associations.

Course Laboratory Technician (Since 2014):

- Principles of Turfgrass Maintenance (HORT 314)
- Grounds Irrigation (HORT 360)
- Golf Course Maintenance (HORT 418)

Brian regularly serves as a teaching assistant for the courses listed above. Teaching responsibilities include, but are not limited to, equipment calibration and training, weekly budgeting laboratories, plant and weed identification, lectures on fungicides, herbicides and nozzle selection.

