



April 10, 2019

For immediate release:

The Canadian Turfgrass Research Foundation (CTRF) is pleased to announce, on behalf of the allied turf research funding group (*made up of the organizations listed at the end of this document), 2019 turf research project funding decisions as follows:

Testing probiotics to reduce nitrogen fertilizer and water usage in turfgrass

Manish N. Raizada, University of Guelph

Total Project cost:	\$162,500
Term:	3 years
Total CATR Funding Request:	\$85,000
Year 1 grant:	\$11,250
Funding provided by:	Ontario Turfgrass Research Foundation Quebec Turfgrass Research Foundation

Comparison of UAV and mower mounted remote sensing for turfgrass management

Eric Lyons, University of Guelph

Total Project cost:	\$45,000
Term:	2 years
Total CATR Funding Request:	\$25,000
Year 1 grant:	\$10,000
Funding provided by:	Ontario Turfgrass Research Foundation Quebec Turfgrass Research Foundation

*Biology and management of take-all patch in Canada caused by the fungus *Sloeioomyces cylindosporus**

Katerina Jordan, University of Guelph

Total Project cost:	\$115,000
Term:	3 years
Total CATR Funding Request:	\$80,000
Year 1 grant:	\$20,000
Funding provided by:	Ontario Turfgrass Research Foundation

Development of a guide for rating athletic fields to determine maximum use

Pam Charbonneau, DCS Services, Gravenhurst, ON

Total Project cost: \$17,200
Term: 2 years
Total CATR Funding Request: \$9,100
Year 1 grant: \$9,100
Funding provided by: Ontario Turfgrass Research Foundation

Comparing iron sulfate versus chelated iron for the suppression of microdochium patch on annual bluegrass putting greens in the presence and absence of phosphorous acid

Alec Kowalewski, Oregon State University

Total Project cost: \$202,198 USD
Term: 2 years
Total CATR Funding Request: \$20,000 USD
Year 1 grant: \$10,000 USD
Funding provided by: Northwest Turfgrass Association
Western Canada Turfgrass Association

BMP to control dollar spot on fairway turf

James Murphy and Bruce Clarke, Rutgers University

Total Project cost: \$40,000 USD
Term: 2 years
Total CATR Funding Request: \$20,000 USD
Year 1 grant: \$13,000 CAD
Funding provided by: Quebec Turfgrass Research Foundation

We would like to thank all turf researchers who applied for 2019 funding. Without your efforts, turf management solutions would simply not exist!

The 2020 turf research funding call for proposals is planned for late summer 2019.

About the CTRF

The Canadian Turfgrass Research Foundation is a federation of organizations from across Canada committed to supporting scientific research of amenity turf management that benefits end users of our communities' recreational infrastructure and that enhances our urban environments.

Contacts:

Paul Schofield, Chair - plsc1956@hotmail.com

Jerry Rousseau, Executive Secretary – exec.director@wctaturf.com

Website: www.turfresearchCanada.ca

* allied turf research funding group

Canadian Turfgrass Research Foundation
Alberta Turfgrass Research Foundation
Atlantic Golf Superintendents Association
Manitoba Golf Superintendents Association
Northwest Turfgrass Association

Ontario Turfgrass Research Foundation
Ottawa Valley Turfgrass Research Foundation
Quebec Turfgrass Research Foundation
Saskatchewan Turfgrass Association
Western Canada Turfgrass Association

