

# The 32nd Ontario Turfgrass Symposium

| Feb 22  |  |  | Feb 23  |  |   |
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| <b>Thirty-Five Years of Turf Research</b><br>Dr. Eric Lyons, Guelph Turfgrass Institute   |  |  | STC Update  | NSGA Update  | OTRF Update   |
| <b>The Risks of Sports Fields Slips, Slides, and Subpoenas</b><br>Tracy Eso, Intact Public Entities<br>Terry Piche, ORFA  | PLCAO Update   | <b>How to Hire U of G DTM Students</b><br>Cam Shaw, University of Guelph   | <b>Lessons in Sports Field Remediation and Renovations</b><br>Dave Smith and Steve Mann, DCS Agronomic Services               | <b>Improving Soil Health with New Technologies</b><br>Ian McDonald, OMAFRA   | <b>Influence of Climate Change on Turfgrass Diseases and How Tools Such as the Turfgrass Compendium Can Help</b><br>Dr. Jim Kerns, North Carolina State University                  |
|   | <b>Effects of Mowing on Turfgrass and What Happens If You Don't!</b><br>Dr. Eric Lyons, University of Guelph   | <b>Real Issues or Fake News: An Overview of Nematodes and Bacterial Pathogens in Turfgrass Systems</b><br>Dr. Jim Kerns, North Carolina State University |   |  |   |
| <b>Addressing Aging Infrastructure and Ensuring Safe Play</b><br>Frank Cain, University of Guelph   | <b>Communication Strategies to Build Trust &amp; Improve Client Relations</b><br>Cam Shaw, University of Guelph  | <b>Why Do My Fungicide Applications Not Work as Well as they Did Before?</b><br>Dr. Tom Hsiang, University of Guelph                                     | <b>The Nuts and Bolts of Automated Mower Technology</b><br>Kevin Hauschel, Greensight Ag                                      |  |   |
| <b>Growing Demand for Cricket!</b><br>Brian Macklin, City of Brampton   | <b>Dollar Spot Management &amp; Alternative Control Measures: Rolling, Dethatching, Fertilizers</b><br>Dr. Geunhwa Jung, University of Massachusetts Amherst | <b>Practical Detection of DMI-Fungicide Resistance in the Field</b><br>Edward McNab and Andrea Rether, University of Guelph                              | <b>Using Irrigation to Assist with IPM</b><br>Gary Taylor, University of Guelph   | <b>Creating Low Inputs and High Impact Lawns with Alternative Groundcover Species</b><br>Guillaume Grégoire, Université Laval                      | <b>Turf Systems Health: Making the Links to Regenerative Agriculture</b><br>Randy Booker, Turfevolution   |
| <b>Go Touch Some Grass! The Importance of Social Science Research to Turfgrass Management and Decision Making</b><br>Dr. Michael R. Barnes, University of Minnesota Twin Cities | <b>Reducing Nutrient Runoff and Leaching from Turfgrass Fertilization</b><br>Dr. Guillaume Grégoire, Université Laval  | <b>Balancing Golf Course Design, Maintenance, and Expectations</b><br>George Water, United States Golf Association                                       | <b>Turf Scout Technology for Integrated Pest Management</b><br>Dr. Dana Sullivan, TurfScout                                   | <b>Thoughts on the Relationship Between Irrigation Water Quality and Turfgrass Management</b><br>Dave Smith and Steve Mann, DCS Agronomic Services | <b>Cultural and Chemical Management Strategies for Control of Anthracnose Basal Rot on Annual Bluegrass Putting Greens</b><br>Dr. Guenwha Jung, University of Massachusetts Amherst |
| <b>Maintaining Lawn Bowling Facilities</b><br>Dr. Eric Lyons, University of Guelph  | <b>What we know about the Allowable List</b><br>Dr. Sara Stricker, Guelph Turfgrass Institute  | <b>Optimizing Biodiversity on Golf Courses in Southern Ontario</b><br>Jenny Andrews, Aboud & Associates  | <b>Exeter Minor Baseball: A Journey from Neglected to Highly Playable Ball Diamonds</b><br>Brad Gregus, Exeter Minor Baseball | <b>Use of Electromagnetic Induction Sensors to Delineate Soil Drainage Class</b><br>Dr. Richard Heck, University of Guelph                         | <b>Looking for the Best Turfgrass Cultivar? How to Use the New NTEP Online Search Tool</b><br>Kevin Morris, National Turfgrass Evaluation Program                                   |