

**PROFACT & SPANISH SERIES: 7:00 – 8:00 PM**  
**Wednesday, December 9, 2020**



**How to Fertilize Turf and Protect Water Quality**

Dr. James Murphy, Rutgers University:

Maintaining healthy turf through the proper use of fertilizer is one practice that helps to protect water quality, which is important for human, animal, and plant health. This webinar will present best management practices (BMPs) for nutrient management in turf that assure efficient utilization of nutrients, in particular phosphorus and nitrogen.

2 ProFACT credits

**Biography:**

Dr. James Murphy leads outreach programs and produces Extension materials to meet the needs of this diverse clientele with timely, research-based education. His research program complements his Extension activities regarding best management practices for turfgrass systems with foci on plant and soil interactions, adoption of improved turfgrass cultivars, and disease forecasting to improve sustainability.