Biochemistry Visiting Speaker Seminar Lecture Series



Dr. Thomas DeFalco

Assistant Professor

Department of Biology

Western University

"Decoding plant receptor kinase signalling: immunity and beyond"

Friday, February 28, 2025 10:30 AM MSB – 384 All Welcome

Tom is a molecular biologist interested in the mechanisms of plant signal transduction. He studied plant molecular biology with a focus on calcium signaling at Queen's University (with Wayne Snedden) and received his PhD from University of Toronto (with Keiko Yoshioka). He then joined the lab of Cyril Zipfel as an EMBO and NSERC postdoctoral fellow, where he worked on receptor kinases and the plant immune system. He joined the Department of Biology at Western in 2022 as an Assistant Professor, where his lab is using a variety of biochemical, molecular, and genetic approaches to understand the mechanisms of plant receptor kinase signalling.



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