

MSU Canadian Partnership Forum

Dr. Brad Day

Professor, Plant, Soil and Microbial Sciences, Michigan State University
Director, Molecular Plant Sciences Graduate Program, Michigan State University
Program Director, National Science Foundation, Division of Integrative Organismal Systems



Professor Day received his PhD at the University of Tennessee in the area of plant-microbe interactions; his research focused on defining the signaling processes that underpin symbiotic interactions between soybean and nitrogen-fixing bacteria. In 1999, he moved to Japan where he conducted research as a NSF- and Japan Science and Technology-funded research fellow for 2 years. After Japan, he moved to UC Berkeley. Funded as a NIH postdoctoral scholar, Dr. Day made significant contributions in the area of plant pathology, molecular biology, and biochemistry. Since 2006, Dr. Day has been a faculty member in the College of Agriculture and Natural Resources, rising to the rank of Professor in 2017. Dr. Day currently serves as the Director of the Molecular Plant Sciences Graduate

Program at MSU, and at present, he is working at the National Science Foundation in Alexandria, VA as a Program Director. His current research is funded by the USDA, NSF, and NIH, and his current work spans from molecules to global food security.

The MSU Canadian Partnership Forum features faculty, Canadian partners, and their research to reinforce cross-border connections, advance mutual research and education agendas, and provide insight into important global challenges. For more information, please visit our [website](#).