



**Prof. Paulo Cezar Ceresini, PhD** is an Associate Professor of Plant Pathology at the **São Paulo State University (UNESP)**, Campus of Ilha Solteira, and a **CNPq Research Productivity Fellow (Level 1C)**. He holds a degree in Agronomy from UNESP, a **Master's in Plant Protection** from UNESP Botucatu, and a **PhD in Plant Pathology** from **North Carolina State University (NCSU, USA)**, where he also completed postdoctoral training. Between 2005 and 2010 he held a senior research appointment at the **ETH Zurich** (Switzerland).

Prof. Ceresini specializes in **population genetics and evolution of plant pathogens in agroecosystems**, including the evolution of **fungicide resistance**. His research integrates real-time inoculum monitoring (aerobiology), phenotyping and genotyping of fungicide resistance, and the development of “**evolution-smart**” **proactive resistance management strategies**. He leads an international project funded by the **FAILSAFE / UKRI-MRC** program involving partners in the UK, USA, and Brazil, focused on understanding how agricultural practices drive antifungal resistance with implications for **One Health**.

**Contact:** paulo.ceresini@unesp.br