

SUMMARY

Ten years experience designing, conducting, implementing, and assessing field research projects. My strength is based on predictive and risk assessment models, with results used in strategic decision making to mitigate disease-caused losses that had an impact on crop production and disease control.

Experience with wildlife ecological studies: currently working on the role of squirrels on plant colonization and recruitment in fragmented landscapes in the Chicago area; previously, monitored risk of infectious diseases on wildlife populations, Wildlife Conservation Society, NY.

Experience as program manager, and supervisor of interns and assistants. Successfully managed budgets, timelines, marketing, communications, and supervised 40 committee members, and 200 volunteers, for the American Association of University Women annual fundraisers (2005-2007). Supervised undergraduate students and field assistants on how to design experiments, collect and process samples, and analyze data at the U.S. Department of Agriculture – and Miami-Dade College, FL.