

Resume February 2021  
**HANNAH MARY MATHERS, Ph.D.**  
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**EDUCATION**

**Doctorate (Ph.D.)** Horticulture - Cold Stress Physiology  
 Completed: December, 1997  
**Michigan State University/** East Lansing, MI  
 Dissertation: Evaluation of *Prunus cerasus* Germplasm for Cold Resistance

**Master of Science (MSc)** Horticulture - Stress Resistance Physiology  
 Completed: October 1988  
**University of Saskatchewan/** Saskatoon, SK  
 Thesis: Seedling Screen of *Malus* for Cold Resistance: Application in Inheritance

**Bachelor of Science** Plant Science/ Pomology  
 Completed: June 1986  
**Cornell University/** Ithaca, NY  
 Other Research: Orchard Management in Eastern Ontario, Freeze Injury and Freezing Resistance in *Prunus persica*

**EMPLOYMENT**

**Independent Researcher** Mathers Environmental Science Services, LLC  
**Full time: 01/01/2015 to Present**  
 839 Riva Ridge Blvd, Gahanna, OH, 43230

**State Extension Specialist Nursery and Landscape Crops** **Ohio State University**  
 September 2000 to December 2014  
 Horticulture and Crop Science  
 2001 Fyffe Ct., Columbus, OH

- 10/13 to 12/14. **Professor**, State Extension Specialist Nursery and Landscape
- 10/05 to 09/13. **Associate Professor**, State Extension Specialist Nursery and Landscape
- 09/00 to 09/05. **Assistant Professor**, Extension Specialist Nursery and Landscape
- 06/08 to 12/13 (Concurrent with OSU). **Senior Research Fellow**, Vineland, ON, Canada
- 06/97 to 08/00 **Assistant Professor**, Regional Extension Specialist Nursery, **Oregon SU**

**RETAINED EXPERT WITNESS**

Expert witness activities include site visits, report writing, questions for deposition of opposing experts, depositions, testifying, affidavits, declarations, and other tasks as required. 2015 to Current: 40 cases, ~6/yr., 19 US states, and two international (Canada and Philippines) sites.

Expert Activities	2015	2016	2017	2018	2019	2020	2021	Total
For Plaintiff	3	3	2	3	6	3	6	26
For Defendant	2		1	2	3	2	5	14
Deposed	2 - CA			1-OH	1-NE; 1-OH	1-LA	1-KY; 1-IA	8
Testify Arbitration/hearing	1 - MN				1-CT; 1-OH			3
Testify in jury trial					MI (2019)	OH(2020)		2

**RESEARCH PUBLICATIONS & PRESENTATIONS**

Book chapters, trade articles, peer reviewed journal articles	<b>519</b>
In-state and Out-of-state	<b>422</b>