Jason G. Wallace

Associate Professor

Curriculum Vitae

March 2022

Department of Crop & Soil Sciences, University of Georgia

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in jason-wallace-a874b845

Academic History

Present Rank Associate Professor Recommended Rank Full Professor

Proportion Time Assignment 80% research, 20% teaching

Tenure Status Tenured
Graduate Faculty 2015-Present

Education

2011 Ph. D. - Yale University
 2008 M. S. - Yale University
 Molecular, Cellular and Developmental Biology
 Molecular, Cellular and Developmental Biology

2006 B. S. - Brigham Young University Integrative Biology

Professional Experience

2020-Present	Associate Professor	University of Georgia - Crop & Soil Sciences (Athens, GA)
2015-2020	Assistant Professor	University of Georgia - Crop & Soil Sciences (Athens, GA)
2012-2015	Postdoctoral associate	Cornell University (Ithaca, NY)
2006-2011	Graduate research assistant	Yale University (New Haven, CT)
2007-2007	Graduate research intern	Bristol-Myers Squibb Pharmaceuticals (Wallingford, CT)
2005-2006	Undergraduate research assistant	Brigham Young University (Provo, UT)

Awards

March 2019	Nomination - 40 under 40	Georgia Trend Magazine
November 2018	New Innovator in Food and Agriculture Research Award	Foundation for Food and Agriculture Research
July 2015	Travel Awards for Early Career Professionals	Phytobiomes Conference 2015
2010-2011	Annie Le Memorial Fellowship	Yale University
September 2010	Poster award for "Most Creative Project"	Yale University MCDB Departmental Retreat
2000-2001, 2003-2006	Gordon B. Hinckley Presidential Scholarship	Brigham Young University

Instruction

Instructor of Record

CRSS 8010	Research Methods and Design in Crop Science • Fall 2022	3 credits
	• Fall 2020	
	• Fall 2018	
	• Fall 2016	
PBGG 8860	PBGG Student Communication Seminar	1 credit
	• Spring 2022	
PBGG 8861	PBGG Student Research Seminar	1 credit
	• Spring 2022	
PBGG 8874	Genomic selection	1 credit
	• Spring 2021	
	• Spring 2019	
	• Spring 2017	
PBGG 8875	Genome-wide association in plants	1 credit
	• Spring 2021	
	• Spring 2019	
	• Spring 2017	

Guest Lectures

60)
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Student Mentorship

Chair (Current)

PhD	2020-present	Talamantes, Darrian "Roy"	UGA Institute of Bioinformatics
PhD	2019-present	Corut, Kivanc	UGA Institute of Bioinformatics
PhD	2019-present I	Li, Hanxia "Roy"	UGA Institute of Bioinformatics
PhD	2019-present \$	Schultz, Corey	UGA Institute of Bioinformatics

Chair (Prior)

MS	2022	Griffis, Holly	UGA Department of Genetics
MS	2021	Rodman, Naomi	UGA Department of Crop & Soil Sciences (incomplete)
PhD	2020	Johnson, Matthew	UGA Institute of Plant Breeding, Genetics, and Genomics
MS	2020	Kovar, Lynsey	UGA Institute of Bioinformatics

Co-Chair (Prior)

PhD 2021 Voghoei, Sahar UGA Department of Computer Science

Committee Member (Current)

PhD	2020-present	Kwon, Kheeman	UGA Department of Plant Pathology (Melissa Mitchum lab)
MS	2020-present	Wang, Li	UGA Department of Plant Pathology (Pingsheng Ji lab)
PhD	2019-present	Bhattarai, Guarab	UGA Institute of Plant Breeding, Genetics, and Genomics (Patrick
			Connor lab)
PhD	2019-present	Fernandez-Canela, Josue	UGA Department of Plant Biology (Jeff Bennetzen Lab)
MS	2019-present	Meinecke, Colton	UGA Warnell School of Forestry (Caterina Villari lab)
PhD	2019-present	Miller, Mark	UGA Institute of Plant Breeding, Genetics, and Genomics (Zenglu Li lab)
MS	2019-present	Pathania, Sakshi	UGA Department of Horticulture (Dario Chavez lab)
PhD	2019-present	Piri, Rebecca	UGA Institute of Bioinformatics (Kelly Dawe lab)
PhD	2019-present	Singh, Lovepreet	UGA Department of Crop & Soil Sciences (Andy Paterson lab)
PhD	2018-present	Choi, Soyeon	UGA Department of Genetics (Katrien Devos lab)
PhD	2018-present	Liu, Jianing	UGA Department of Genetics (Kelly Dawe lab)
PhD	2018-present	Sapkota, Manoj	UGA Institute of Plant Breeding, Genetics, and Genomics (Esther van
			der Knap lab)
PhD	2018-present	Tran, Dung("Ivy")	UGA Institute of Plant Breeding, Genetics, and Genomics (Zenglu Li lab)
PhD	2018-present	Wright, Hallie	UGA Institute of Plant Breeding, Genetics, and Genomics (Katrien
			Devos lab)
PhD	2017-present	Adhikari, Jeevan	UGA Plant Genome Mapping Laboratory (Andy Paterson lab)

Committee Member (Prior)

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MS	2020	Conway, Tara	UGA Plant Genome Mapping Laboratory (Andrew Paterson lab)
MS	2020	Moore, Bryshal("Bri")	Fort Valley State University Department of Plant Biotechnology (Som Punnuri lab)
PhD	2020	Taitano, Nathan	UGA Institute of Plant Breeding, Genetics, and Genomics (Esther van der Knaap lab)
PhD	2019	Gimode, Davis	UGA Institute of Plant Breeding, Genetics, and Genomics (Peggy Ozias-Akins lab)
PhD	2019	Taborda, Carolina	UGA Institute of Plant Breeding, Genetics, and Genomics (Scott Jackson lab)
PhD	2018	Steketee, Clint	UGA Institute of Plant Breeding, Genetics, and Genomics (Zenglu Li lab)
PhD	2018	Sumabat, Leilani	UGA Department of Plant Pathology (Marin Brewer lab)

Visiting Scientists

TODO: Undergraduates & high-schoolers