



College of Agricultural & Environmental Sciences Department of Poultry Science UNIVERSITY OF GEORGIA

UGA Poultry Science Department Update Dr. Casey Ritz & Mary Ann Parsons



U.S. Poultry Science Departments

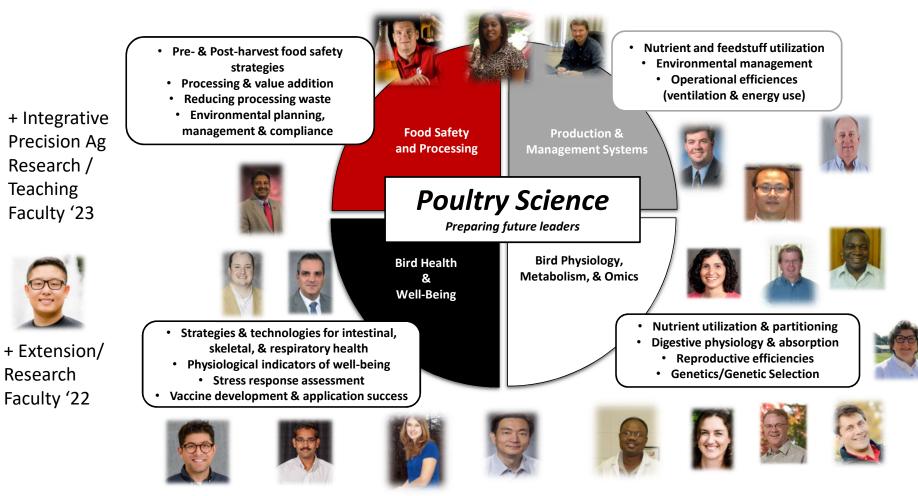


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Department of Poultry Science

College of Agricultural & Environmental Sciences UNIVERSITY OF GEORGIA





UGA Institute for Integrative Precision Agriculture (IPA)

College of Agricultural and Environmental Sciences

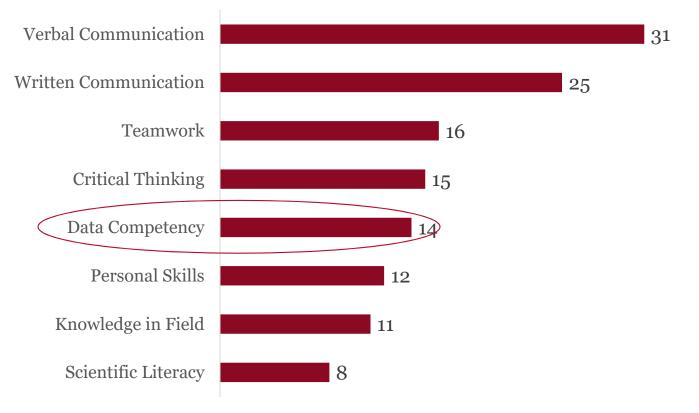
- Projects in nearly all subsets of IPA from planting/harvesting crops to optimized livestock production systems
- Partnerships across campus
 - Colleges of Vet Med
 - Engineering
 - Dept. of Computer Science
- Recent announcement of an Institute for Integrative Precision Agriculture bringing together researchers from UGA & external partners to solve most pressing issues facing agricultural production and sustainability





Most Important Competencies According to UGA Poultry Science Alumni from 2005-2020

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UGA Poultry Science: Producing Leaders

UGA Poultry Science produces a growing number of potential poultry industry personnel:

Enrollment	2016	2017	2018	2019	2020	2021
Poultry Science	34	40	41	33	29	19
Avian Biology	42	42	43	49	43	48
Animal Health	102	81	80	67	79	51
Biological Science	416	399	425	448	404	427
Poultry Science-Grad	36	44	40	50	56	66

2021 Calendar Yr Graduates: 13 Poultry Science, BSA 11 Avian Biology, BSA 4 MS 7 PhD

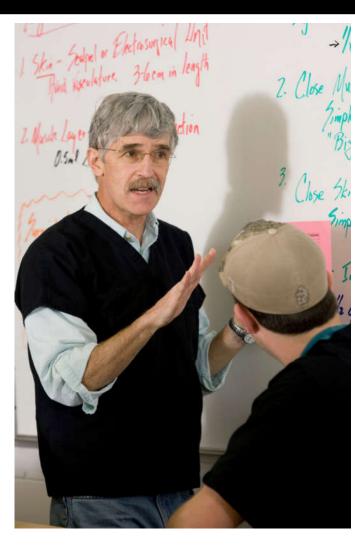
> 2011-2021 Graduates: 99 Poultry Science, BSA 136 Avian Biology, BSA 46 MS 37 PhD

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UGA Poultry Science's Upcoming Events

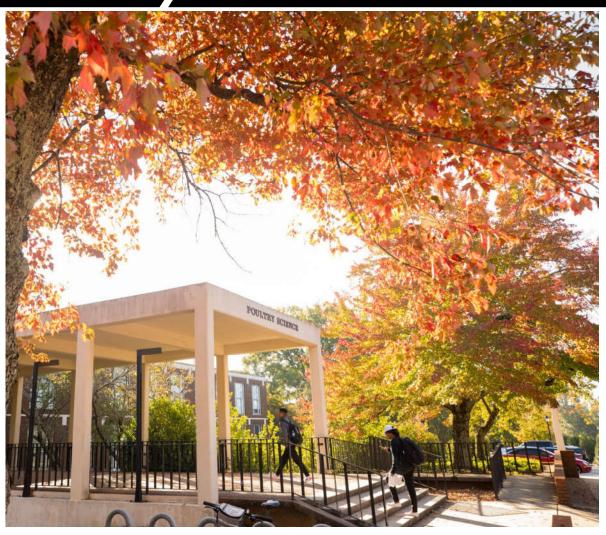
National Egg Products School (UGA) **Georgia Layer Conference Georgia Broiler Conference GAPF Scholarship Sporting Clays PS Alumni & Friends Tailgate UGA-CAES** career fair **Poultry Tech Summit Poultry Department Open House** Cold Weather Management Workshop/Webinar **UGA International Poultry Short Course USPOULTRY Intl. Poultry Scientific Forum USPOULTRY IPPE** Georgia FFA Poultry Judging **Deep South Poultry Conference** Hot Weather Management Workshop/Webinar Georgia 4-H Poultry Judging **Poultry Department Spring Banquet** Avian Academy Teacher Education Program Poultry Science Association Annual Meeting

Sep. 12-15, 2022 Sep. 20, 2022 Sep. 22, 2022 Sep. 28, 2022 Oct. 15, 2022 Oct. 18, 2022 Oct 30-Nov 1. '22 Nov. 12. 2022 Nov. 2022 Jan. 17-20, 2023 Jan. 23-24. 2023 Jan. 24-26, 2023 Mar. 2023 Mar. 29, 2023 Apr. 2023 Apr. 2023 Apr. 2023 Jun. 26-28, 2023 Jul. 10-13, 2023





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Explore our website for program updates, the latest from faculty and upcoming events: <u>https://poultry.caes.uga.edu/</u>



Subscribe for inbox updates of the latest news: https://newswire.caes.uga.edu/subscribe.html



UGA Poultry Science: Campaign to Expand Impact

By constructing a new Poultry Science Building, UGA Poultry Science will better equip its faculty and students, the Georgia communities it supports, and the nation's poultry industry for the challenges and opportunities of the future.

70,000+ SQUARE FOOT STATE-OF-THE-ART BUILDING

\$54.1M PUBLIC-PRIVATE PARTNERSHIP

\$2.2M ALLOCATED BY GEORGIA LEGISLATURE FOR PLANNING & DESIGN IN 2020

\$21.7M ALLOCATED BY GEORGIA LEGISLATURE FOR PHASE 1 CONSTRUCTION IN 2021

\$3.2M ALLOCATED BY GEORGIA LEGISLATURE TO FUND EQUIPMENT IN 2022



UGA Poultry Science: Building Timeline

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\$54.1M GOAL, \$28.2M OF WHICH IS FROM PRIVATE FUNDING





Construction Progress (March – July 2022)

Watch live online:



or visit <u>bit.ly/UGAPoultryBuilding</u>





Campaign Progress and Plans

- Total Private Fundraising Goal \$28.2M
- Total Raised to Date \$11,074,010
 - Includes \$1.1M in matching funds from UGA Foundation
- Proposals submitted/Requests this Fiscal Year 10M+
- Campaign Website: <u>poultrybuilding.caes.uga.edu</u>
- Federal Earmark

(Rep. Scott/Sen. Ossoff & Warnock) UGA = \$6.3M Ft. Valley State Univ. = \$1M

Be a part of the story — make your gift today to uphold the University of Georgia as the global epicenter of poultry science.





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Check out our partnership opportunities:

(**) Research Lab Communities Available:

- Food Safety, Products and
- Genetics, Genomics and Growth Physiology
- Health and Immunity
- Nutrition
- Physiology and Management
- Well-Being and Precision Management

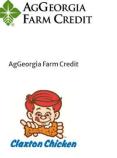
Naming Opportunity	Amount	Number & Status
Building Name	\$14,000,000	1 Available
Lobby	\$3,000,000	o Available/1 Committed
Outdoor Plaza	\$2,000,000	1 Available
Large Conference Room	\$1,000,000	o Available/1 Committed
Teaching Lab	\$1,000,000	1 Available/1 Committed
Research Lab**	\$750,000	6 Available *1 <i>verbally committed</i>
Classroom – 40 seats	\$750,000	2 Available *1 verbally committed
Vivarium	\$500,000	o Available/1 Committed
Food Safety Intervention	\$400,000	o Available/1 Committed
Seminar Reception/Study Space	\$400,000	o Available/1 Committed
Department Head Office	\$350,000	1 Available
Student Advising Suite	\$250,000	o Available/1 Committed
Teaching Lab Support Room	\$250,000	1 Available
Undergraduate Teaching Coordinator Office	\$250,000	o Available/1 Committed
Faculty Office	\$225,000	21 Available/2 Committed
Advising Reception/Study Space	\$200,000	o Available/1 Committed
Graduate Office	\$200,000	6 Available
Support Lab	\$200,000	2 Available
Breakroom/Warming Kitchen	\$100,000	1 Available
Small Conference Room	\$100,000	o Available/3 Committed
Nutrition Core (oven/muffle)	\$50,000	1 Available
Shared Equipment Room	\$30,000	6 Available
Sample Storage/Freezer	\$30,000	2 Available
Collaboration Space	\$25,000	4 Available/5 Committed



Private Support

The Luther & Susie **Harrison Foundation**

in memory of R. Harold Harrison







Crider, Inc.

Columbia Farms of Georgia / House of Raeford



n P. & Arthur W. Perdue Founde

Arthur W. Perdue Foundation









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Aviagen









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Koch Foods

Southeastern Minerals

TRACE ELEMENTS AND PREMIXES FOR AGRICULTURE

Southeastern Minerals, Inc.





MERCK Animal Health



Merck Animal Health

Mountaire Farms

Caroline Hofland Abit Massey In Honor of Henry Massey Juliette and Henry Massey Raising Cane's **UGA CAES Alumni Association**

Crystal Farms, Inc.

Crystal

Farms, Inc.

Georgia Poultry Federation

Harrison Poultry





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