

ANNUAL REPORT



2022 Annual Report

President's Letter

Hello, everyone! I hope that 2022 was better for you than 2020 and 2021. It certainly was better for PSA as a scientific association. I think that we can all agree that the biggest accomplishment for 2022 was that we held our first in-person annual meeting since 2019. It was wonderful to see so many of you in person after a two-year hiatus. I hope that you agree that the 2022 meeting was a huge success, with registration exceeding our expectations after the COVID shutdown. I would like to take this opportunity to again thank the PSA staff for organizing and managing the PSA Annual Meeting in San Antonio. This was the first time that our annual meeting was managed by our own PSA staff, and I think they did a fantastic job. The PSA Latin American Scientific Conference was also held again this year, and I am happy to report that attendance also exceeded our expectations and broke the previous attendance record. I thoroughly enjoyed the quality of scientific exchange at both of our meetings in 2022, and I look forward to our future in-person meetings, which I am sure will be as equally successful. Planning is ongoing for the 2023 Annual Meeting in Philadelphia, which is shaping up to be outstanding, and I hope to see all of you there. We continue to offer our PSA Postings, Featured Topics, *Let's Squawk About It* series, Member Spotlights, and PSA Webinars. Again, I want to compliment our staff for being the driving force behind these popular events and communications.

Significant changes also occurred in 2022. Dr. Bob Taylor stepped down as Editor-In-Chief of *Poultry Science*® this year, and PSA cannot thank him enough for his dedication and hard work on the journal during the previous six years. The switch to open access and article-based publishing in previous years has resulted in tremendous growth and impact of the journal. Dr. Mike Kogut has taken over as Editor-in-Chief, and we wish him the very best in this new role. The Board of Directors approved a proposal from the PSA Foundation to shift the emphasis of the PSA Foundation Committee from a fund-raising arm of PSA to a grant-awarding arm of PSA, and the Board transferred substantial funds from PSA's investments to the Foundation Committee to begin returning even more to the members of PSA. We have had a turnover in the position of Executive Director of PSA. We wish Jacelyn Hemmelgarn the best in her future endeavors, and the Board of Directors hopes to fill the vacant position early in the coming year.

PSA is strong and in excellent shape. Our finances are diversified, and we are maintaining sufficient funds to ensure that we remain solvent while investing and returning more to our members than ever before. Our meetings have successfully survived the COVID shutdown and our departure from FASS. We are expanding member services and seeking to expand our reach and impact globally.

It is an honor to serve as your President, and I truly look forward to serving PSA in the new year.



Tom E. Porter
President
Poultry Science Association

Leadership & Staff



Tom E. Porter
University of Maryland
PSA President



Brian D. Fairchild
University of Georgia
PSA First Vice President



Martin J. Zuidhof
University of Alberta
PSA Second Vice President



Karen Schwean-Lardner
University of Saskatchewan
Past President



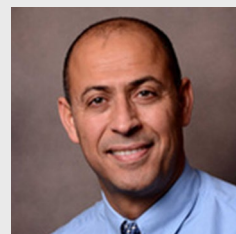
Douglas F. Britton
Georgia Tech Research Institute
Food Processing Technology
Secretary-Treasurer



Lisa R. Bielke
The Ohio State University
Director (2023)



Charles L. Hofacre
Southern Poultry Research Group
Director (2023)



Sami Dridi
University of Arkansas
Director (2024)



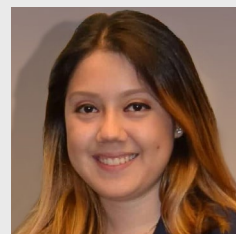
Shai Barbut
University of Guelph
Director (2024)



Chasity M. Pender
DSM Nutritional Products
Director (2025)



Sandra Rodrigues
BioResource International Inc.
Director (2025)



Andrea Rubio
North Carolina State University
Student Director (2023)



Jo Ann Chew
University of Alberta
Student Director (2023)



Jon Cole
Poultry Science Association
Director of Business Operations



Sam Shafer
Poultry Science Association
Marketing Manager



Rebecca Ries
Poultry Science Association
Membership & Meetings Manager



David Busboom
Poultry Science Association
Managing Editor

PSA Committees

Award Only Committees

American Egg Board Research Award & Maurice Stein Fellowship Award

Paul H. Patterson, Chair (2023)

American Feed Industry Association Poultry Nutrition Research Award

Jesse L. Grimes, Chair (2024)

American Poultry Historical Society Award

Nelson Cox, Chair (2023)

Fellows Award

Todd J. Applegate, Chair (2025)

Evonik Corporation Award for Achievement in Poultry Science

Martin J. Zuidhof, Chair (2024)

National Turkey Federation Research Award & Maple Leaf Farms Duck Research Award

Zachary Lowman, Chair (2023)

National Chicken Council Broiler Research Award

Jason T. Lee, Chair (2023)

PSA Early Achievement Award for Research

Elijah Kiarie, Chair (2023)

Tyson Foods Inc. Support Personnel Award

April W. Levy, Chair (2023)

Strategic Committees

Committee on Careers

Alltech Student Research Manuscript Award

PSA Student Recruitment Award

Zachary T. Williams, Chair (2023)

Committee on Animal Health

Yewande O. Fasina, Chair (2023)

Committee on Environmental Quality & Sustainability

Katy J. Tarrant, Chair (2024)

Committee on Food Safety

Dianna Bourassa, Chair (2023)

Committee on Poultry Well-Being

Poultry Welfare Research Award

Karen D. Christensen, Chair (2023)

Committee of the USA Branch of the WPSA

Sami Dridi, President (2021), PSA Appointment

Committee on Extension & Outreach

Phibro Extension Award

PSA Early Achievement Award for Extension

Jacqueline P. Jacob, Chair (2023)

PSA Foundation

Robert B. Beckstead, Chair (2023)

Global Relations and Outreach Committee

Jason L. Emmert, Co-Chair (2024)

Casey M. Owens, Co-Chair (2024)

Committee on Industry Relations

PSA Honorary Members

USPOULTRY Distinguished Poultry Industry Career Award

PSA Early Achievement Award for Industry

Vivek A. Kuttappan, Committee Chair (2024)

Shawna L. Weimer (2024), PSA Early Achievement Award Chair

Mojtaba (Moj) Yegani, Symposium Chair (2025)

Journal Planning Committee

Giridhar Athrey, Chair (2024)

Strategic Progress and Long-Range Committee

Tom E. Porter, Chair (2023)

PSA Hatchery Advisory Committee

Andrea Rubio, Chair (2026)

Committee on Teaching

Novus International Teaching Award

PSA Early Achievement Award for Teaching

Deborah Adewole, Chair (2024)

Operational Committees

Constitution Committee

Brian D. Fairchild, Chair (2024)

Executive Director Steering Committee

Karen Schwean-Lardner, Chair (2023)

Finance Committee

Douglas F. Britton, Chair (2022)

Nominating Committee

Karen Schwean-Lardner, Chair (2026), Past President

Annual Meeting Program Committee (2023)

Michael E. Persia, General Program Chair-Elect (2023)

Publication Committee for *The Journal of Applied Poultry Research*

Brian D. Fairchild, Editor-in-Chief (2024)

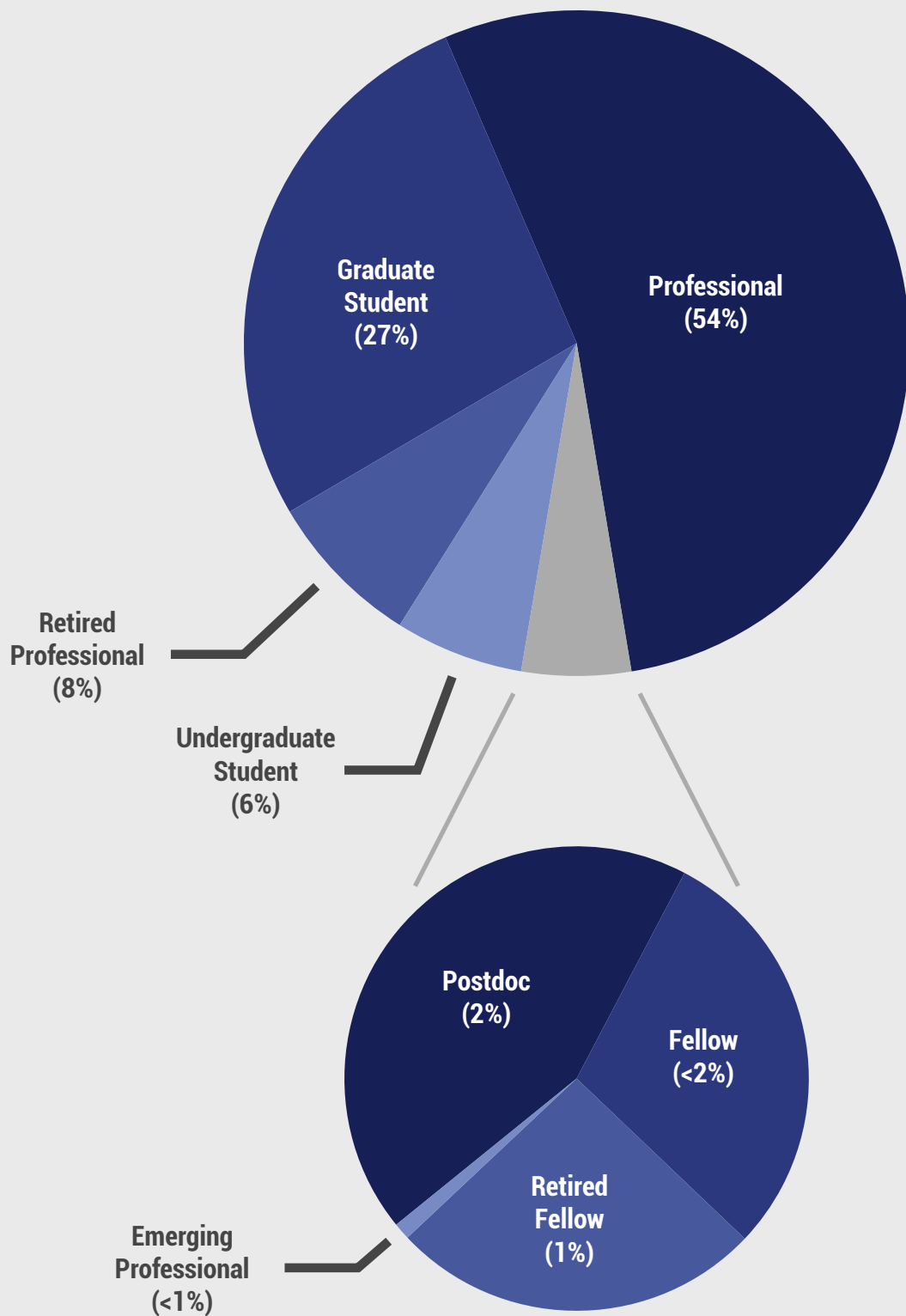
Publication Committee for *Poultry Science*®

Michael H. Kogut (2025)

Resolutions Committee

Audrey M. McElroy, Chair (2024)

Membership

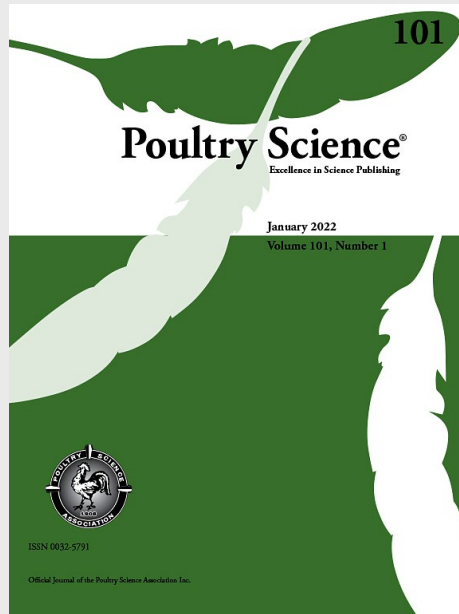


As of December 13, 2022, the Association had **1,621 members**.

Publications

In 2022, Sam Shafer and I connected with peer reviewers via a broad email campaign. All reviewers listed in the PSA database were contacted and asked to confirm their reviewer status for PSA's journals. More than 1,100 reviewers between both *Poultry Science*® and *The Journal of Applied Poultry Research* responded that they would like to continue serving in that capacity, while fewer than 300 respondents between both journals declined to continue reviewing manuscripts. The importance of reliable and thorough peer-reviewers cannot be overstated, and I want to express my genuine gratitude for those who have served and continue to serve their scientific community.

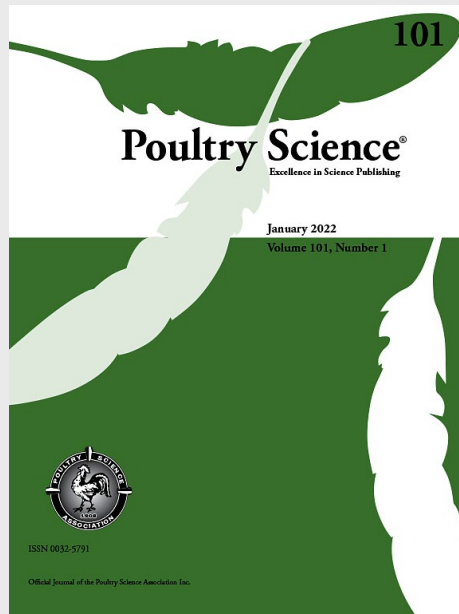
Also in 2022, Dr. Michael H. Kogut was named Editor-in-Chief of *Poultry Science*, taking the helm from his predecessor, Dr. Robert L. Taylor, Jr., who had served as EIC since 2016. Dr. Kogut had previously served as one of the journal's most dedicated and dependable Section Editors in the Immunology, Health, and Disease section. I'd like to extend my sincerest thanks to Dr. Taylor for his years of unwavering service to the journal, and my warmest welcome to Dr. Kogut as the newest deserving captain of PSA's flagship.



David Busboom
Managing Editor
Poultry Science® and *The Journal of Applied Poultry Research*

Publications

Journal Stats



Poultry Science®

1,378
Manuscripts Received

593
Manuscripts Accepted

444
Total Active Reviewers

6,789
Article Pages Published



The Journal of Applied Poultry Research

151
Manuscripts Received

74
Manuscripts Accepted

44
Total Active Reviewers

940
Article Pages Published

Editors-in-Chief



Michael H. Kogut
USDA-ARS
Poultry Science®



Brian D. Fairchild
University of Georgia
The Journal of Applied Poultry Research

Communications

The Association kicked off this year with two brand new communication reports, the Global Engagement Report and the Annual Report. The Global Engagement Report helps to identify the Poultry Science Association's reach through membership, online presence, and meetings. This report will be prepared every 3-5 years as we anticipate more significant changes during that time span rather than reporting year-to-year. The Annual Report is prepared to give a year-end summary of the Association's achievements, progress, and financial overview.

With the COVID-19 Pandemic changing the way our Annual Meeting took place in 2020 and 2021, we were ecstatic to finally reconvene in-person in San Antonio for the 2022 PSA Annual Meeting. This conference was the first time the PSA staff handled all of the logistics and meeting planning without the assistance of FASS. From a communications standpoint, this involved digital marketing through email and social media and print production for signage and the program. The staff is extremely pleased with how this meeting went and we received a multitude of compliments from attendees and members alike.

The Association's online presence continues to grow. This year, we started an Instagram account and garnered attention to it through our Meme Contest. Instagram continues to grow and exhibits popularity internationally. The Hatchery's social accounts on Facebook and LinkedIn have been transitioned from private groups to public-facing pages. This transition allows for greater exposure to prospective student members. The Hatchery has a goal to continue promoting and growing these pages into 2023 and beyond. PSA's overall social media presence serves to relay information, events, and the latest science that would be of interest and relevance to all those in the poultry science community. Our social media channels help work towards the mission and vision of the Association.

As we enter 2023, the Association will research opportunities in technology and consider new outlets to disseminate the science from our journals. We are also working to enhance our in-person marketing at events such as the International Production and Processing Expo and our Annual Meeting.



Sam Shafer
Marketing Manager
Poultry Science Association

Meetings

Annual Meeting

The Poultry Science Association was thrilled to return to an in-person format for the 2022 PSA Annual Meeting! There were over 980 people from 37 different countries in attendance at the July 2022 conference held in San Antonio, Texas. The conference featured more than 480 abstracts, 7 symposia, the WPSA Lecture, and 2 workshops. During the week, attendees also enjoyed PSA's signature networking events like the PSA BBQ and Student Mixer!

The Annual Meeting's Student Competition resumed its pre-pandemic structure as well. Abstracts were presented live and in-person, allowing presenters to test their ability to answer questions about their research and confidently speak to audiences. Competition winners were announced during the Thursday evening Awards Celebration, allowing students and professionals alike to celebrate the winners of not only the competition but other prestigious awards.

Time and again event participants commented on how wonderful it was to be back together in-person where they were able to network with industry peers, celebrate the accomplishments of friends and students, and take in the newest developments in the poultry industry. PSA sees the value of the in-person PSA Annual Meeting and plans to continue executing it in this fashion going forward.

PSA's staff and board goals for the 2023 PSA Annual Meeting are to continue growing the attendance numbers, eventually surpassing the 2019 in-person total of 1,400 people. Staff has also set their focus on improving the exhibitor aspect of the conference. Although there has been a decline in exhibitor participation in the last decade, PSA sees the value of the expo to both the attendees and the organizations participating. With this in mind, staff is already working on growing the number of exhibitors for the 2023 PSA Annual Meeting in Philadelphia, Pennsylvania.

Attendance Numbers

473 Professional Members	205 Professional Non-Members	12 Retired Members
282 Student & Postdoc Members	16 Student & Postdoc Non-Members	988 Total Attendees



Rebecca Ries
Membership & Meetings Manager
Poultry Science Association

Annual Meeting Sponsors

Platinum

Evonik Corporation

Gold

ADM Animal Nutrition
BASF
BioResource International Inc. (BRI)
Cobb-Vantress Inc.

Danisco Animal Nutrition and Health - IFF
Elanco Nutritional Health
Equirrium/United Soybean Board

Silver

AB Vista
Elsevier
Global Animal Products
Jefo Nutrition, Inc.

Novus International
Southern Poultry Science Society
Vetagro Inc.
Zinpro Corporation

Bronze

Arm & Hammer Animal and Food Production
Chr. Hansen Inc.
DSM Nutritional Products
Eastman Animal Nutrition
Fieldale Farms Corporation
Hanley International LLC
Hendrix Genetics
Innovad

Kemin
Micronutrients
Mosaic Feed Ingredients
Phibro Animal Health Corporation
PMI Nutritional Additives
Probiotech International, Inc.
QualiTech, Inc.
United Animal Health Inc.

Symposium

ADM Animal Nutrition
Canadian Bio-Systems
CJ Bio America
Dr. Bogdan Slominski
DSM Nutritional Products
Evonik Corporation

Jefo Nutrition, Inc.
University of Arkansas System Division of Agriculture
Center for Food Animal Well-Being
WPSA-Canada
WPSA-USA

Awards

Alltech Inc.
American Egg Board
American Feed Industry Association
American Poultry Historical Society
Aviagen Turkeys Inc.
Evonik Corporation
Hy-Line International
Maple Leaf Farms Inc.
National Chicken Council

National Turkey Federation
Novus International Inc.
Phibro Animal Health
Poultry Science Association
Tyson Foods Inc.
United Egg Producers
USPOULTRY
Zinpro Corporation



SAVE THE DATE
2023 PSA Annual Meeting
July 10-13, 2023 | Philadelphia, PA



Latin American Scientific Conference

The Association was pleased to once again host the biennial Latin American Conference in 2022. After two years of postponement due to the Coronavirus Pandemic, the Latin American poultry science community was enthusiastic to once again meet.

The conference was held at the Bourbon Iguazú Falls Thermas Eco Resort in Iguazú Falls, Paraná, Brazil on October 4-6, 2022. Alexandre Pires Rosa served as the conference's Program Chair with Nei A. Arruda Barbosa serving as the Program Vice Chair.

Sponsors for the event included: (Diamond Sponsors) Alltech, DSM; (Gold Sponsors) Evonik Corporation; (Silver Sponsors) Adisseo, Cobb-Vantress, Eastman, Huvepharma; (Symposium Sponsors) Adisseo, Alltech, BTA Aditivos, DSM, Evonik Corporation, ICC, Jefe, MSD, Novus International, Tectron, and Vetconco. The Federal University of Santa Maria served as a Supporter of the conference.

Attendance Numbers



Latin American Student Competition Award Recipients

Marley Conceição Dos Santos
Universidade Federal do Paraná

Maisa Fabiana Menck-Costa
Universidade Estadual de Londrina

Ashley A. Gernat
North Carolina State University

Jessica Anne Brown
University of Wisconsin

Gustavo A. C. C. de Aguiar
Universidade Federal de Viçosa

Kelly Morais Maia Dias
Federal University of Viçosa

Ana Beatriz Santos Oliveira
Unesp

Tânia Luiza Kohler
Unioeste

Tania Lopes
Universidade Federal de Minas Gerais

Matheus Freitas Costa
University of Arkansas

Fellows

The honor of Fellow is the highest award bestowed by the Poultry Science Association and is granted for professional distinction and contributions to the field of poultry science and service to the Poultry Science Association.



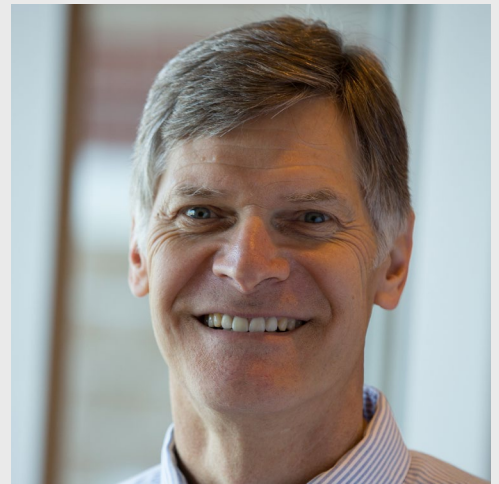
David J. Caldwell
University of Arkansas



Valerie L. Carney
University of Alberta



Donald R. McIntyre
*North Carolina State University
& Global Animal Products*



Paul H. Patterson
Pennsylvania State University

Awards

Nominated Awards



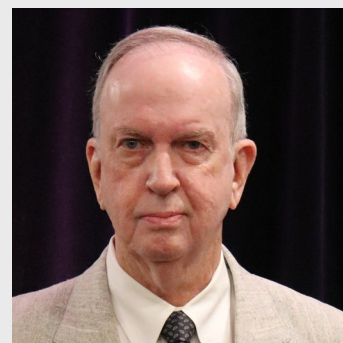
American Egg Board Research Award

Zhaoxia Cai
Huazhong Agricultural University



American Feed Industry Association Poultry Nutrition Research Award

Michael E. Persia
Virginia Tech



American Poultry Historical Society Award

Larry Brown
U.S. Poultry & Egg Association



Evonik Award for Achievement in Poultry Science

Tim Johnson
University of Minnesota



National Chicken Council Broiler Research Award

Moussa S. Diarra
Agriculture and Agri-Food Canada



National Turkey Federation Research Award

Marisa Erasmus
Purdue University



Novus International Teaching Award

Kelley Wamsley
Mississippi State University



Phibro Extension Award

Jonathan Moyle
University of Maryland



Poultry Welfare Research Award

Alexandra Harlander
University of Guelph

Awards

Nominated Awards



**PSA Early Achievement Award
for Research**
Elizabeth Bobeck
Iowa State University



**PSA Early Achievement Award
for Teaching**
Dawn Koltes
Iowa State University



**Tyson Foods Inc. Support
Personnel Award**
Michael Kaiser
Iowa State University



**USPOULTRY Distinguished
Poultry Industry Career
Award**
Janet Remus
IFF | Danisco Animal Nutrition



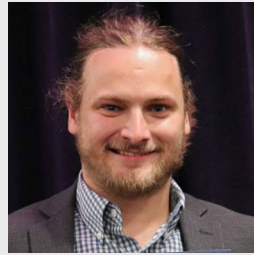
**Alltech Student Research
Manuscript Award**
Sarah Struthers
University of Edinburgh



Maurice Stein Fellowship Award
Milan Sharma
University of Georgia

Awards

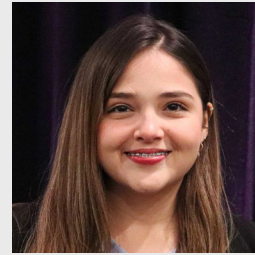
Annual Meeting Student Competition



Benjamin N. Alig
North Carolina State
University



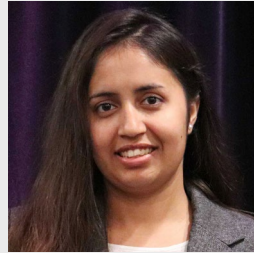
Liqi An**
University of California,
Davis



Alexandra Nicolle
Caballero*
Auburn University



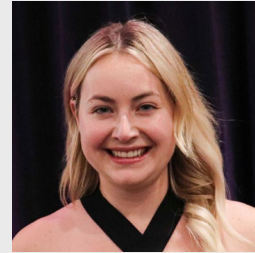
Deepa Chaudhary
Mississippi State
University



Priyanka Devkota
Mississippi State
University



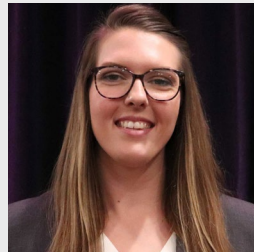
Kenneth C. Elliott
University of Delaware



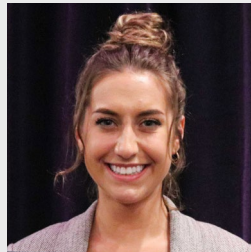
Heather M. Hiscock
University of Guelph



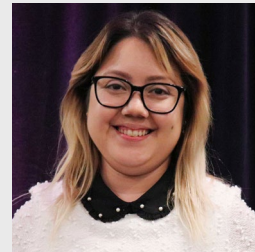
Chloe Maeve O'Brien*
North Carolina State
University



Courtney Poholsky***
Pennsylvania State
University



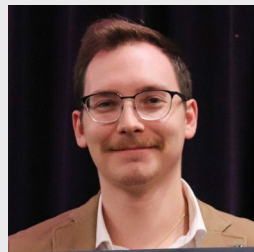
Montana Riggs
Auburn University



Andrea Rubio
North Carolina State
University



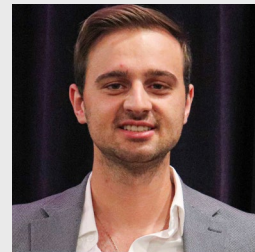
Milan Kumar Sharma
University of Georgia



Parker Straight
University of Arkansas



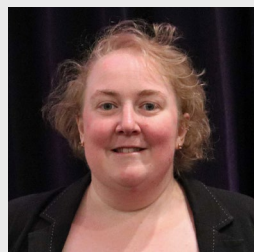
Hudson Thames
Mississippi State
University



Kyle M. Venter
University of Pretoria



Charis Annaleigha
Waters
Mississippi State University



Rosemary Whittle
University of Guelph

Not Pictured:

Ahmad Fraz (Oregon State University)
Kuan Ling Liu** (University of Maryland)

*Undergraduate Student

**Hy-Line International Genetics & Genomics Award Recipients

*** Aviagen Turkeys Communications Award Recipient

Awards

PSA Foundation Awards



**Andrew F. Giesen III Poultry
Science Undergraduate
Internship Program**

Thiago Azevedo
University of Alberta
Interned with Maple Leaf Foods



**Andrew F. Giesen III Poultry
Science Undergraduate
Internship Program**

Lacey Smith
Iowa State University
Interned with West Liberty Foods



**Diamond V Endowed
Undergraduate Poultry
Science Scholarship**

Katie Kirkpatrick
Virginia Tech



**Dr. James H. And Shirley H.
Denton Endowed Memorial
Scholarship**

Renee Cude
University of Arkansas



**Zinpro Corporation's
Undergraduate Poultry
Science Scholarship Award**

Tanisha S. Diggs
Kansas State University

Awards