

## Dr. Joseph Gulizia Joins NOVUS to Support Poultry Research and Innovation

**CHESTERFIELD, MO** (April 24, 2026) – Joseph Gulizia, Ph.D., has joined NOVUS as its new global poultry research manager. In this role, he will design and execute research trials, analyze results, and translate findings into scientific publications and technical resources for the poultry industry.



Gulizia replaces longtime NOVUS poultry nutritionist and researcher, Frances Yan, Ph.D., who retired earlier this year. He joins the leader in intelligent nutrition from Auburn University in the United States where he recently finished a postdoctoral fellowship. Gulizia originally wanted to be a veterinarian and credits his longtime mentor, educator Kevin Downs, Ph.D., with the shift to animal agriculture.

“While I was studying animal science at Middle Tennessee State University, I conducted undergraduate research in ruminant and poultry nutrition with Dr. Downs,” he says. “He introduced me to animal agriculture research and encouraged me to pursue graduate studies in poultry science.”

NOVUS Exec Manager-Global Poultry Technology Lead Hugo Romero, Ph.D., says having the young researcher join his team fits the company’s goals for poultry research.

“We specifically wanted someone who would bring fresh energy, curiosity, and new ideas into our poultry research program—someone who can grow within the company by challenging the status quo and contributing to meaningful, longterm improvements,” says Romero. “Although Joseph is just completing his postdoctoral fellowship, his academic and research accomplishments already rival those of seasoned industry professionals.”

Gulizia has led broiler nutrition trials, published peer-reviewed research, and built deep expertise in feed additives, calcium and mineral nutrition, gut health, and nutrient digestibility. Romero says his background blends strong statistical and experimental design training with hands-on experience in feed milling, including particle size analysis, pelleting, and feed manufacturing workshops.

“His innovative mindset, extensive publication record, and ability to translate complex data into practical insights make him the ideal scientist to help us expand our research capabilities at NOVUS,” says Romero.

Gulizia’s research at NOVUS will focus on understanding the company’s organic trace mineral, eubiotic, and enzyme products through bird performance, nutrient utilization, and gut health to support customers and the poultry industry.

“I’m still early in my time at NOVUS, but I have already seen that the poultry team is highly committed to developing innovative nutritional strategies and feed solutions to help customers manage challenges such as necrotic enteritis and support overall flock performance,” he says.

A native of Tennessee now residing in North Carolina, Gulizia is a member of the Poultry Science Association and World Poultry Science Association.

NOVUS is the intelligent nutrition company combining global scientific research with local insights to develop innovative, advanced technology that helps farmers get more from their herds and flocks. Learn more about how NOVUS is supporting poultry to meet their full potential at [novusint.com](https://novusint.com).