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BRI Selected to Present Four Research Studies at 2023 Poultry Science Association Annual Meeting on the Effects of an endo-1, 4-beta-xylanase on Laying Hens and Broiler Chickens

Research Triangle Park, N.C. — June 23, 2023 — Two oral presentations and two poster presentations will feature BRI studies at the Poultry Science Association (PSA) annual meeting on July 10-13 in Philadelphia. Jose Stringhini, professor at the Universidade Federal de Goiás, and Sandra Rodrigues, BRI Senior Technical Advisor, will give oral presentations on two new BRI research studies on the effects of an endo-1,4-beta-xylanase on laying hens and broiler performance.

Stringhini will present the "Laying Performance of Lohmann White Hens Fed Diets Containing an endo-1,4-beta-xylanase" study on July 12 from 2:15 to 2:30 p.m. in the Metabolism and Nutrition: Enzymes II session. During the Metabolism and Nutrition: Feed Additives II session, Rodrigues will present the team's findings in the Broiler Performance study on July 13 from 8:30 - 8:45 a.m. Poster presentations, featured from 5 - 6:30 p.m. on July 10 and 11, are two posters titled "Internal Quality of Eggs Produced by Laying Hens Fed Diets Containing an endo-1,4-beta-xylanase" and "Eggshell Quality of Eggs Produced by Laying Hen Fed Diets Containing an endo-1,4-beta-xylanase".

"As producers look for solutions to issues like antibiotic resistance and increasing feed costs, they need options that will not only prioritize solutions to those issues but may also improve poultry health and performance," said JJ Wang, Ph.D., of BRI. "We are proud our team of scientists are providing datadriven and scientifically proven innovative feed solutions like Xylamax® and are looking forward to sharing this research at PSA."

Results from the four studies found that Xylamax supplementation was efficient to compensate for the reduction of 100 Kcal AMEn/kg compared to the positive control and sustain egg production in laying hens, had no negative effect on the interior quality of eggs, and restored the eggshell quality.

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BIORESOURCE INTERNATIONAL, INC (BRI) – Founded in 1999, BRI is a global biotechnology company specializing in the research, development and manufacture of high-performance enzyme feed additives that help poultry and swine producers optimize animal nutrition and gut health. BRI products are effective tools for managing rising feed costs and feed ingredient quality variations in a way that is safe for animals, humans and the environment. The company has earned a reputation as a team of trusted enzyme experts who utilize their scientific expertise to create innovative products that solve nutritional and sustainability challenges facing meat producers around the world. For more information, please visit https://briworldwide.com.

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