









**HN Seminar Series** 

## Large animal biomedical models in One health

"I am a veterinarian with research experience working with both large and small animal models. My research Interests include development and evaluation of biodegradable nanoparticle based intranasal and oral vaccine delivery platforms to control infectious and zoonotic diseases of food animals, focusing on one health to improve human health. Currently, working on mitigation of transmission of SARS-CoV-2 by an intranasal vaccination. Our research has resulted in 97 peer-reviewed research and 13 review publications, nine US patent applications (five approved and two licensures). I was the 2019 National Academy of Inventors (NAI) Fellow and 2021 CFAES Innovator of the Year Awardee."

February 17, 2023 11:30 AM – 12:30 PM 150 Pomerene

In person attendance encouraged Zoom link



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