



Mingxiang Zhang, PhD - Postdoctoral Scientist

Mingxiang received his B.S in Animal Science from Anhui Agricultural University—China in 2014. After one year as intern in the laboratory of animal embryonic engineering from AHAU, he moved to the United States for the graduate school. He completed his M.S and Ph.D. in reproductive physiology at West Virginia University. His projects at WVU focused on investigating oocyte developmental competence using cows as a model and function of novel maternal zinc finger transcription factors on early embryonic development. Mingxiang joined CCRM as a postdoctoral scientist in 2022, and his primary research interest is to investigate the function of growth factors and cell signaling pathways involved in oocyte maturation and early embryonic development. Other than research, Mingxiang also enjoys hiking, cooking, VR games and working out.