

JOHN GLENN DISTINGUISHED LECTURE

..... Welcomes Dr. Lawrence Witmer

“Fleshing out the past! Exploring dinosaur anatomy and function with advanced 3D modeling”

John Glenn established a legacy of science and discovery from his early days at NASA and throughout his many years in the US Senate. Today, that legacy of technological advancement extends throughout our society. The latest advances in high-tech imaging and 3D computer modeling have transformed older traditions of paleontology, allowing us to “flesh out” dinosaurs in unprecedented ways, shedding new light on dinosaur biology. Prof. Lawrence Witmer will show how his team rebuilds and restores the dinosaur anatomy that time has stripped away, revealing new insights into dinosaur function, physiology, and behavior.

WHEN

Tuesday, Nov. 12
2024

WHERE

Boyd Science Center
Room 336

TIME

4 PM

ABOUT THE SPEAKER



Dr. Lawrence Witmer

Lawrence M. Witmer is Professor of Anatomy at Ohio University’s Heritage College of Osteopathic Medicine. Prior to arriving in 1995, he received degrees from Cornell, Kansas, and Johns Hopkins School of Medicine. Witmer is known for “fleshing out” dinosaurs, combining classical anatomy with high-tech CT scanning to shed light on dinosaur biology. Witmer has received numerous federal grants, and has published in Science, Nature, and other technical journals. He has been featured multiple times in National Geographic Magazine and has appeared on dozens of televised documentaries, as well as on CNN, NPR, and other national media. He is an OHIO Presidential Research Scholar and the Chang Professor of Paleontology.