

At this transformative moment in conservation history, there is a new opportunity for the integration of artificial intelligence at Woodland Park Zoo, one of America's most respected zoological institutions. As wildlife faces unprecedented challenges from climate change, habitat destruction, and species extinction, conservation organizations must embrace technological innovation while maintaining their fundamental commitment to animal welfare and environmental stewardship.

This analysis explores how artificial intelligence can serve conservation rather than replace human expertise, demonstrating that technological advancement and conservation values can work in harmony. Through detailed examination of visitor experience transformation, conservation education enhancement, operational optimization, and global conservation program management, we see how AI becomes a force multiplier for conservation professionals committed to wildlife protection.

Written for conservation leaders, zoo professionals, and anyone interested in the intersection of technology and environmental protection, this book provides a roadmap for organizations seeking to leverage AI for conservation excellence, maximizing their contribution to wildlife protection and environmental conservation for generations to come.

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Expertise

Using AI at the Woodland Park Zoo

Pedro Luraschi

USING AI AT THE WOODLAND PARK ZOO

