## Mound Science and Energy Museum Association presents

## "Energy from the Wind" Presented by Carl Bishop

Wednesday October 23, 2024 7:00 pm

Mound Cold War Discovery Center, 1075 Mound Road, Miamisburg, OH 45342



SUMMARY: "Today, over 70,000 wind turbines across the U.S. are generating clean, reliable power. This is enough wind power to serve the equivalent of 43 million American homes. Ohio gets 4% of its electricity from wind energy. Iowa gets 60 % of its electricity from the wind; more than any other state. How does wind energy work, how do wind turbines function, and what is the history of this power source? Join us for an overview of wind farms and offshore wind power facilities."

BIOGRAPHY: Carl bishop began his career by teaching Chemistry for six years at Thomas More College. For 26 years he was an analytical chemist and supervisor at Mound Laboratory. After spending another six years at Fernald, he taught Chemistry and Math part time at Miami University Hamilton. He taught a course "Alternate Sources of Energy" at Sinclair and at the University of Cincinnati.

For additional details on this presentation call 937-353-4457. The presentation is free and open to the public and has ample free parking.