## IEEE Southeastern Michigan Presents:

Tesla: Visionary or Madman?





## At Glance

• When:

Date: July 11, 2025

Time: 06:00 - 7:30 PM

(EST/EDT)

Where:

Online via Webex (to be shared only after you have a confirmed registration)

Audience: OPEN to ALL\*

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Meet Nikola Tesla, the genius engineer and tireless inventor whose technology revolutionized the electrical age of the 20th century. Regarded by many historians as an eccentric genius, Tesla gained fame for his invention of a system of AC that made possible the distribution of electricity over vast distances and is the basis for the electrical grid that powers 21st century life. But the Tesla imagined much more robots, radio, radar, remote control, the wireless transmission of messages and pictures, and harnessing the wind and sun to provide free energy to all. A showman, he dazzled folks who flocked to see him demonstrate his inventions and send thousands of volts of electricity pulsing through his body. His fertile but undisciplined imagination was the source of his genius but also his downfall, as the image of Tesla as a "mad scientist" came to overshadow his reputation as a brilliant innovator. Even before his death in 1943, he was largely forgotten, his name obscured by Thomas Edison — his hero, one-time employer, and rival. But it is his exhilarating sense of the future that has inspired renewed interest in the man, as his once scoffed-at vision of a world connected by wireless technology has become a reality.

## \*Pre-Registration Required!

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