

## DON HEIRMAN AWARD PROGRAM

## ELECTROMAGNETIC COMPATIBILITY (EMC): HOW EMC AFFECTS OUR DAILY LIVES

The USNC Don Heirman Award Program gives students and young professionals the opportunity to compete in an annual paper competition on the topic of Electromagnetic Compatibility (EMC) for a **\$1,000 cash prize!** 

All entries must be submitted by 5 p.m. ET on Friday, June 7, 2024 to **mpahl@ansi.org**, and must adhere to the following requirements:

- Answer the prompt, "How does EMC impact our daily lives?"
- Be written and submitted by a student (enrolled full- or part-time in associate, undergraduate, or graduate programs during the period of September 2023 to June 2024 in U.S. higher education institutions) or young professionals (8 years related experience or less)
- Be less than 2,000 words
- Submitted electronically in English, 12-point font

Submissions will be reviewed by the selection panel, including EMC experts and USNC ANSI staff. All entries will receive a certificate from ANSI recognizing the submission of the paper.

Winning qualified entrant will receive a cash prize of \$1,000, a certificate, their article in the USNC Current, and recognition on the USNC webpage.



## ABOUT DON HEIRMAN

Donald N. Heirman was one of the most prominent experts in the field of electromagnetic compatibility (EMC). Don chaired the international Special Committee on Radio Interference (CISPR) inside the IEC and was also at the head of the IEC Advisory Committee on EMC (ACEC). He was also an Honorary Life Member of the Technical Management Committee (TMC) of the USNC, as well as a key contributor to the Institute of Electrical and Electronics Engineers (IEEE) and the American National Standards Institute (ANSI). In November 2008, he was presented with the prestigious IEC Lord Kelvin award at the IEC General Meeting in Sao Paulo, Brazil.

## **ABOUT USNC**

As the U.S. representative to the IEC and many related regional standardization bodies, the USNC serves as a conduit to the global standards-setting community for technical and policy positions arising in the U.S. and brings issues from the global arena to the U.S. for review, consideration, and response. The USNC is a totally integrated committee of ANSI.