

APEC 2018 Magnetics Industry Session Addresses High-Frequency Issues

Presentations from industry experts will deal with the materials, tools and industry initiatives for high-frequency magnetics design.

MENDHAM, N.J.—February 15, 2018—The [Power Sources Manufacturers Association \(PSMA\)](#) Magnetics Committee is sponsoring an Industry Session at [APEC 2018](#) covering winding design for high-frequency magnetics. Its goal is to address many of the challenges facing magnetics design in high-frequency switch mode power supply topologies. The session will take place from 8:30 a.m. to 11:55 a.m. on Tuesday, March 6, 2018, in Room 207 of the Henry B. Gonzalez Convention Center in San Antonio, Texas.

The [Magnetics Industry Session \(IS02\)](#) will feature seven presentations by industry and academic experts covering a wide range of topics in the field of high-frequency magnetics. The session will provide a synopsis of the day-long Magnetics Workshop being held on the previous Saturday. Topics will include: SPICE modeling for windings, winding capacitance, foil windings, Litz wire applications and determination of losses in high-frequency power inductors.

Co-chairs of the Magnetics Industry Session, Ed Herbert and Raytheon's Stephen Carlsen, encourage APEC attendees to register and attend this valuable industry session and to consider participating in the other PSMA-sponsored meetings during the week.

PSMA Magnetics Committee Meeting Notice

Interested individuals are also invited to participate in the PSMA Magnetics Committee meeting on Tuesday, March 6th from 2:00 p.m. to 4:00 p.m. in the Gonzales Convention Center Room 008A to plan the committee program for the coming year.

About PSMA

PSMA is a non-profit professional organization with the two-fold objective of enhancing the stature and reputation of its members and their products, and improving their technological power sources knowledge. Its aim is to educate the electronics industry, academia, government and industry communities as to the applications and importance of all types of power sources and conversion devices.

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