

Thank you for coming to our Chicago EMC MiniSymposium. Our Board of Directors and volunteers have worked very hard to make this annual event a success and we hope the time that you spend with us is valuable to you and your company.



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**The Chicago
Chapter of the
IEEE EMC Society
Presents Our
2024 EMC
Mini-Symposium**

**May 14, 2024
Chandlers**

FINAL PROGRAM

Schedule
IEEE EMC MiniSymposium May 14, 2024 Chandlers, Schaumburg, Illinois



Kenneth Wyatt

Kenneth Wyatt is president and principal consultant of Wyatt Technical Services LLC, as well as the senior technical editor for Interference Technology. He has worked in the field of EMC engineering for over 30 years. His specialty is EMI troubleshooting and pre-compliance testing and is a co-author of the popular EMC Pocket Guide and RFI Radio Frequency Interference Pocket Guide. He also coauthored the book with Patrick André, EMI Troubleshooting Cookbook for Product Designers, with forward by Henry Ott. He is widely published and authored The EMC Blog hosted by EDN.com for nearly three years. Kenneth is a senior member of the IEEE and a long time member of the EMC Society.

7:30 Registration / Exhibits

8:00 Welcome - Frank Krozel
Session 1

A Three-Step Process for Radiated Emission Troubleshooting Success

9:00 Exhibits / Break

10:00 Session 2

PC Board Design for Low EMI

11:00 Exhibits

12:00 Lunch

12:45 Exhibits

1:45 Session 3

Ten Tips for Characterizing & Troubleshooting Board-Level EMI for Products, Including Wireless

2:45 Exhibits / Break / Last Raffle
Conclusion of Vendors

3:45 Session 4

Bench Top Troubleshooting ESD and Radiated Immunity Failures

Next year is May 21, 2025!

2024 vendors

Electronic Instrument Associates

ETS-Lindgren

AE TECHRON

HV TECHNOLOGIES

Ophir RF Amplifiers

Detectus/Pendulum

KITAGAWA

LIGHTNING EMC

ABSOLUTE EMC

NoiseKen

NEXPERIA

Vectawave

Gauss Instruments

Elite Electronic Engineering, Inc

In-Compliance

DLS Electronic Systems, Inc

TecRep CORPORATION

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Transient Specialists

TRS-RenTelco