



NSW DIVISION TECHNICAL MEETING

Tackling the Challenges of Outdoor Noise Monitoring

Date: Monday, 10 July 2017

Venue: Quest Chatswood - 38 Albert Avenue, CHATSWOOD NSW 2067
(See Map at: (<https://goo.gl/maps/d8y1x4MXEin>)

Time: 6:00 pm for 6:30 pm start (refreshments prior to talk)

Speaker: Mr Ken Cox – Larson Davis

RSVP: 6 July to Paul Maddock by email paul.maddock@epa.nsw.gov.au
AAS members (and guests upon request) are welcome to attend.



Ken Cox from Larson Davis will discuss precision condenser microphones – how they work, commonly encountered problems when using outdoors, and how to prevent such problems. Other microphone technologies and the challenges associated with their use will also be briefly discussed. Scenarios for outdoor and construction noise monitoring will be examined as a case study. A brief overview of the upcoming revision to the international standard for acoustic calibrators, IEC 60942 will also be presented.



Ken Cox – Larson Davis

Mr. Cox has more than 25 years' experience designing and managing products used in the worker safety and acoustic measurement industries. He is actively involved with the ANSI S1 and S12 standards committees and is an IEC TC29 Individual Expert for the US. He attended Brigham Young University for Electrical Engineering.