

2025 KEYSIGHT PERTH SEMINAR



Wednesday 21 May 2025
8:45 AM to 3:00PM



Venue

Seminar Room 2 Technology
Park Function Centre 2
Brodie Hall Drive Bentley,
WA 6102
FREE PARKING!

Registration

[CLICK HERE](#)



Cost

Admission is free
Morning tea, lunch and
refreshments are included.

Presented by:

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Product Showcase & Seminar

This is Keysight's major annual event in Perth, with technical papers delivered by Keysight's application engineering experts. We will have a variety of Keysight's latest Test and Measurement equipment on display for you to view and demo

Agenda

8:45am - 9:00am Registration

9:00am - 9:05am Welcome

9:05am - 9:50am Elevate your RF measurements using the new HD3

Oscilloscope: Learn about the latest mid-range oscilloscope from Keysight, the HD3 series, with demonstrations of how the oscilloscope can be leveraged for RF measurements like ACP SEM, EVM, and pulse analysis.

9:50am - 10:50am Phase Noise Basics, Application and Measurement

Techniques: Phase noise limits performance in signal-generating devices for critical applications and communications. This paper explores its fundamentals, impact on design and measurement techniques

10:50am - 11:05am Morning Tea Break

11:05am - 11:50am Wideband signal generation and analysis: Learn the latest trends in satellite communications, including the need for wider signal bandwidth and complex modulation formats to support higher data rates and improved resolution.

11:50am - 12:35pm Extending signal generation solutions with Anapico:

Keysight's acquisition of Anapico enhances the ability to tackle more test challenges. This paper dives into the Anapico products that bring compact, multi-channel testing solutions with high signal purity, low phase noise and fast switching speeds.

12:35pm - 1:10pm Lunch

1:10pm - 1:40pm Battery Testing and Characteristics: This paper discusses Keysight's tools for predicting battery life by analysing battery responses to various scenarios and usage patterns.

1:40pm - 2:00pm New Product Introduction and Wrap Up

2:00pm - 3:00pm Demo and Hands On

