

ROHDE & SCHWARZ

Make ideas real



Purdue PQSEI/CQT Seminar

ROHDE & SCHWARZ: RF APPLICATIONS IN QUANTUM SCIENCE

Please Join Us

Please join us for a presentation by Rohde & Schwarz on applications of RF instruments in quantum science, including quantum computing, sensing, and materials. Learn how vector network analyzers are used in measurements such as resonator spectroscopy. Also get a preview of what Zurich Instruments and Rohde & Schwarz will demonstrate at APS Global Physics Summit 2025.

Agenda

- ▶ 12:00pm – 1:00pm: Presentation and Live Demo
 - R&S projects in quantum science
 - Example research applications
 - APS2025 Preview: ZI and R&S
- ▶ VNA demo
- ▶ Pulse analysis / phase noise considerations

Visit ZI and R&S at APS2025 Booth #413



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Date:

Tuesday, February 25th, 2025

Time:

12:00pm to 1:00pm

Location:

In Person: BRK Room 1001 [Zoom Link](#)

Registration Link:

<https://qrco.de/25PurdueRF>

Scan here to register:

