

LXI Conference – Singapore 2014

May 21, 2014

Hosted by Rohde & Schwarz

Sponsored by the LXI Consortium, Rohde & Schwarz and IVI Foundation

The LXI Consortium and the IVI Foundation are sponsoring a conference on the LXI and IVI standards for test engineering professionals. The event will have a technical conference of presentations from leading LXI vendors, an IVI instrument driver fundamentals course, and a table-top trade show of the latest LXI products. The audience for the conference would be test engineers and managers designing test systems, test system integrators, and university professors and students. During the conference, attendees will gain an understanding of the standards and the benefits to their test strategies.

Why you should go:

For engineers using LXI instruments in your systems:

- **LXI Reference Design & Implementation:** Learn what an LXI Reference Design would offer to instrument vendors and how it would be implemented.
- **Choice:** Understanding the vast number of choices you have for instrumentation. There are over 2600 LXI conformant products now.
- **Hybrid systems:** LXI makes an ideal foundation for hybrid test systems using PXI, VXI, AXIe or GPIB instrumentation. It makes integration of different instrument types easy and less expensive.
- **Certification:** All LXI products require rigorous conformance testing ensuring reliability and interoperability in your application.
- **Time to Market (TTM):** An LXI interface helps you reduce TTM; you'll have common drivers with integral web interfaces, instrument discovery that's consistent, and it's simply easier-to-use and lower cost than most alternatives.
- **Demos of LXI instruments:** See some of the latest LXI instruments and talk with application engineers about their use.

For programmers using IVI drivers:

- **LXI & IVI:** Every LXI product is required to have an IVI driver which provides interchangeability, ease of programming in the development environment of your choice, and efficient maintenance in the future.
- **Simulation:** IVI drivers provide the capability of instrument simulation while you're in the development phase.
- **IVI Instrument Driver Fundamentals Course:** This two-hour course will be taught by Joe Mueller, President of the IVI Foundation, and a leading software architect at Agilent Technologies.

WHERE

Rohde & Schwarz Asia
9 Changi Business Park Vista
Singapore 486041

DAY, DATE AND TIME OF EVENT

Wednesday, May 21, 2014

9:00 am - 5:00 pm

REGISTRATION

Email [Bob Helsel](#), Exec. Director, LXI Consortium
with your company contact information.

New Members:

If you're interested in joining either the LXI Consortium or IVI Foundation, email [Bob Helsel](#)
about visiting their meetings May 19-23 in Singapore.

Program Chair

[Bob Helsel](#)

Host

[Jochen Wolle](#), R&S

Marketing Chair, LXI Consortium

[Bob Stasonis](#), Pickering