

**WORKSHOP**  
ON  
**SYNCHRONIZATION**  
AND  
**TIMING SYSTEMS**

**Virtual Webinar Series**  
**Session 2**  
**Timing in Finance, Electric**  
**Power and Broadcast**  
**May 13, 2020**

Sponsored by:  **Calnex**



# Timing in Finance, Electric Power and Broadcast Overview



Pat Diamond  
Principal  
Diamond Consulting

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**Chair:** Pat Diamond - Principal, Diamond Consulting

**Vice Chair:** Tommy Cook - CEO, Calnex Solutions

**Speakers:** Victor Yodaiken - CEO, FSMLabs

Sarath Madakasira - Principal Software Engineer, Microsoft

Keith Mange - Principal Software Engineer, Microsoft

Tommy Cook - CEO, Calnex Solutions

Jeff Dagle - Chief Electrical Engineer, Pacific Northwest National Laboratory

Gerardo Trevino - Technical Leader, Electric Power Research Institute

Jaime Jaramillo - Senior Director Americas, ADVA Optical – OSA

Steve Guendert - IBM Z Timing Hardware Systems Architect, IBM

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- The vWSTS webinar series is being held in place of the annual face-to-face WSTS.
- Today's webinar is the second in a series of three:
  - **May 6** – 5G and Smart Cities
  - **May 13** – Timing in Finance, Electric Power and Broadcast
  - **May 20** – Timing Security, Resilience and GNSS Issues
- Thank you to today's speakers, as well as Calnex Solutions for sponsoring this webinar.
- Attendees will receive an email with the slides and a link to the recording shortly following today's broadcast.
- There are two Q&A sessions during this webinar.
  - Submit questions at any time using the question tab on the control panel located on the right side of your screen.
- Follow ATIS on Twitter @atisupdates