

WORKSHOP ON SYNCHRONIZATION AND TIMING SYSTEMS

MARCH 30, 31 AND APRIL 1

*30 Years in Sync: Time Sensitive Everything for 5G
and Connected Industries*

Presented by: **atis**

Sponsors

Calnex

EPSON
EXCEED YOUR VISION

HOPTROFF

Infinera

MEINBERG

MICROCHIP

NEXTNAV

OSCILLOQUARTZ
An ADVA Company

rakon

SEIKO
SEIKO SOLUTIONS INC.

TAITIEN
Our Performance, Your Reputation



Welcome to the WSTS 2021 Tutorials

Marc Weiss, WSTS Founder and General Chair
Marc Weiss Consulting, LLC

- WSTS started in 1992 as a telecom sync workshop
- Now has expanded to timing and sync in industry
- The main Workshop is Tuesday-Thursday, March 30-April 1

Virtual WSTS 2021 Sessions

- **Timing in Telecom, Electric Power and Smart Cities**
March 30 | 12:00 – 5:00 p.m. ET
- **Sync in Financial Services, Data Centers and Measurement**
March 31 | 12:00 – 5:00 p.m. ET
- **Security, Resilience and Timing Sources**
April 1 | 12:00 – 5:00 p.m. ET

WSTS 2021 Tutorials

Wednesday March 24, 11:00 AM – 1:00 PM ET

Timing & Synchronization Fundamentals

Sponsored by



Thursday March 25 , 11:00 AM – 1:00 PM ET

Timing & Synchronization Applications

Much More Info is on the WSTS Webpage

<https://wsts.atis.org/>

- Tutorials and Conference Agendas
- Speaker information
- Library of presentations since 2013
- Information about the structure and history of WSTS, including the Steering Group