

# **VSF- VidTrans18 - Making IP Video Production a Reality, Annual Conference & Exposition**

**Monday, February 26, 2018**

**3:00-5:00PM**

**Pre-Conference Tutorial: IEEE 1588 Precision Time Protocol (PTP) - What Every Media  
Professional Needs to Know**

*Wes Simpson – Telecom Product Consulting*

## Tuesday, February 27, 2018

### **7:30AM Continental Breakfast – Bayview Room Foyer**

### **8:30AM Session 1 Begins – Bayview Room**

- 1] **Didn't Clos Say this was Non-Blocking? Analysis of non-blocking properties of spine/leaf networks for unicast and multicast**  
*Thomas Edwards - Fox*
- 2] **Sorting the fact from the fiction – IP and software-based live video transport**  
*Andrew Osmond – APERI*
- 3] **PTP Challenges in the WAN**  
*Bengt J. Olsson - Net Insight*

### **10:00AM Break, 45 Minutes in Exhibit Hall (California Ballroom)**

#### **Exhibits Open 10:00AM – 7:00PM**

- 4] **Unified Approach to Timing**  
*Chuck Meyer – Grass Valley*
- 5] **Architecting for scale - how to go big better**  
*Andrew Rayner – Nevion*
- 6] **Access to Virtualized FPGA Resource**  
*Jean-Francois Nivart -- Image Matters*

### **11:45AM Get-Together Luncheon in Exhibit Hall**

### **1:15PM Session 2 Begins – Bayview Room**

- 1] **Panel Discussion: 2110 Phase 2, the next steps. Creating a more productive workflow**  
(Attendees are encouraged to come with questions)  
**Moderator:** *Brad Gilmer – Gilmer & Associates*  
**Participants:** TBD

### **2:15PM Break, 45 Minutes in Exhibit Hall**

- 2] **The new ISO JPEG-XS international standard for Professional Media over IP - Standard progress**  
*Antonin Descampe – IntoPIX*
- 3] **Building next generation “SMPTE ST 2110” IP OB Trucks–Timeline TV & NEP UK case study**  
*Phil Myers - S.A.M.*
- 4] **HDR: Everyone got a trophy – now what?**  
*Matthew Goldman - Ericsson*

### **4:30PM Session Adjourn**

**Tuesday Reception – Exhibit Hall 5:30-7:00PM**

## Wednesday, February 28, 2018

### **7:30AM Continental Breakfast – Bayview Room Foyer**

### **8:30AM Session 3 Begins – Bayview Room**

- 1] **Managing IP Network using AMWA NMOS IS-06**  
*Subha Dhesikan - Cisco*
- 2] **Delay Aspects of IP Audio Transport**  
*Magnus Danielson – Net Insight*
- 3] **Title to be provided**  
*Dotan Levi - Mellanox*

### **10:00AM Break, 45 Minutes in Exhibit Hall**

#### Exhibits Open 10:00AM – 6:00PM

- 4] **Case Study: Fox Sports World Cup Workflow**  
*Keith Goldberg, Kevin Callahan & Doug McGee – Fox Sports*
- 5] **Title to be provided**  
*Paul Briscoe – Televisionary Consulting/Evertz*
- 6] **Demystifying the SRT open source video streaming protocol**  
*Ghislain Collette - Haivision*

**Note:** VSF Membership Meeting 11:30AM – 12:15PM

### **11:45AM Get-Together Luncheon in Exhibit Hall**

### **1:15PM Session 4 Begins – Bayview Room**

- 1] **Panel Discussion: How the industry is changing focus to the Internet.**  
(Attendees are encouraged to come with questions)  
**Moderator:** *Brad Gilmer – Gilmer & Associates*  
**Participants:** TBD

### **2:15PM Break, 45 Minutes in Exhibit Hall**

- 2] **How SL-HDR1 metadata will make affordable (or cost efficient) HDR broadcasting a reality sooner than later**  
*Ciro Noronha, Ph.D. – Cobalt Digital*
- 3] **Out of Band HDR Metadata**  
*Roger Franklin - Crystal*
- 4] **Reliable Internet Stream Transport "RIST" Activity Group Update**  
*Rick Ackermans - MVA Broadcast Consulting*

**4:30PM Session Adjourn**

**Refreshments – Exhibit Hall 4:30-6:00PM**

**Thursday, March 1, 2018**

**7:30AM Continental Breakfast – Bayview Room Foyer**

**8:30AM Session 5 Begins - Bayview Room**

- 1] **Stream Management, Endpoint Discovery, and Centralized Configuration**  
*Mike Flathers – Aspera, an IBM company*
- 2] **Audio Metadata over IP - Standardization Activity - Update**  
*Kent Terry - Dolby Laboratories*
- 3] **J2K-ULL Activity Group Update (15)**  
*John Dale – Media Links*
- 4] **AMWA NMOS: connection management and other work (15)**  
*Brad Gilmer - Gilmer & Associates*

**10:00AM BREAK, 30 Minutes Bayview Room Foyer**

- 5] **IP Showcase at NAB Show 2018 Update**  
*Mike Cronk - AIMS & Stan Moote, CTO IABM*
- 6] **TBD**
- 7] **Interoperability Session Update**  
*Jack Douglass – PacketStorm*
- 8] **Studio Video over IP (SVIP) Activity Group Update**  
*Mike Bany – Fox*

**11:30AM Meeting Adjourn**

‘Schedule is subject to change without notice’

**Note: Check out the Multivendor IS-06 Demonstration between multiple vendors in the exhibit hall.**