

# VSF- VidTrans22 - Delivering the Benefits of IP for Media Production, Annual Conference & Exposition

Monday, June 13, 2022

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

**Pre-Conference Tutorial: "Two Amazing Years of Progress in IP Video"**

*Catalina Room*

*Wes Simpson – Telecom Product Consulting*

## Tuesday, June 14, 2022

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

### **8:30AM Session 1 Begins – Bayview Room** (Richard Friedel & Brad Gilmer - Welcome)

- 1] **NMOS – What is it and why should I care?**  
*Jed Deame - Nextera Video*
- 2] **The Incredible Shrinking Processor (Special)**  
*Renaud Lavoie - Riedel*
- 3] **JPEG XS in RTP Details - TR's, ST's, RFC's & ISO/IEC's**  
*Thomas Edwards - AWS*

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

#### Exhibits Open 10:00AM – 7:00PM

- 4] **SDN Orchestration across Single Converged Network for Uncompressed and Compressed Media Flows**  
*Thomas Gunkel – Skyline Communications*
- 5] **Workflow as a Service delivered by the Dynamic Media Services Architecture**  
*Brad Gilmer – Gilmer & Associates, Inc.*

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

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

- 1] **Panel Discussion: Building IP systems**  
  
**Moderator:** *Brad Gilmer – Gilmer & Associates*  
**Participants:** *John Mailhot – Imagine Communications, Mike Bany – Fox, Karl Paulsen-Diversified, name TBD- FOX*

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

- 2] **RIST Relay Overview**  
*Ciro Noronha Ph.D. – Cobalt Digital*
- 3] **Managing Mono Audio in an ST 2110 / NMOS Environment**  
*John Mailhot – Imagine Communications*
- 4] **Best Practices in Securing Critical Timing for Media Broadcast Timing Services against Cyber Threats**  
*Luis Gonzalez – ADVA*

### **4:45PM Session Adjourn**

#### Opening Night Reception – Exhibit Hall 5:30-7:00PM

## Wednesday, June 15, 2022

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

### **8:15AM Session 3 Begins – Bayview Room**

- 1] **5G for Onboard Racing Car Video**  
*Kieran Kunhya – Open Broadcast Systems*
- 2] **Network Considerations for the Future of AV over IP**  
*Greg Schlechter – Intel*
- 3] **Cloud Production, Transport and Monitoring via libRIST plus WebRTC**  
*Sergio Ammirata PHD – SipRadius*

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

#### Exhibits Open 10:00AM – 6:00PM

- 4] **Towards Zero Trust in Broadcast Production**  
*John Robert Naylor – Ross Video*
- 5] **Use of 5G for live IP production**  
*Andy Rayner – Nevion*

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

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

- 1] **Panel Discussion: Cloud for IP Production – User Requirements and the Journey Ahead**  
**Moderator:** *Andy Rayner – Nevion*  
**Participants:** *Participants TBD*

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

- 2] **CMAF for Live Media Ingest – Moving the Headend Beyond MPEG-2 TS**  
*Khaled Jerbi - Ateme*
- 3] **Enhancing SRT with RIST Protocol**  
*Adi Rozenberg – AlvaLinks*
- 4] TBD

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

#### Reception – Exhibit Hall 4:30-6:00PM

## Thursday, June 16, 2022

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

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

- 1] TBD
  
- 2] **Panel Discussion:** RIST Roundup: Evolving Technologies and Expanding Applications  
**Moderator:** *Wes Simpson - Telecom Product Consulting*  
**Participants:** *Sergio Ammirata Ph.D. – SipRadius, Ciro Noronha Ph.D. - Cobalt Digital, Adi Rozenberg – AlvaLinks, Rick Ackermans - CBS*
  
- 3] **ST2110 over WAN – Activity Group update**  
*Andy Rayner – Nevion*

### **Break – Take when needed**

- 4] **Ground-Cloud-Cloud-Ground (GCCG) AG Update**  
*John Mailhot - Imagine Communications*
  
- 5] **JPEG-XS Activity Group Update**  
*John Dale – Media Links*
  
- 6] **Internet Protocol Media Experience (IPMX)**  
*Jack Douglass – PacketStorm*

### **11:30AM Meeting Adjourn**

**Note: IPMX, JPEG-XS & RIST Demonstrations between Multiple Vendors in the Exhibit Hall.**

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5/17/2022