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*

<u>Tuesday, June 14, 2022</u>

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] Discussion of IPMX, JPEG-XS and RIST Demonstrations in Exhibit Hall Jack Douglass-PacketStorm, John Dale-Media Links & Ciro Noronha Ph.D. –Cobalt Digital

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, Andy Rayner - Nevion, Richard Friedel - VSF President

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 8:30AM 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 Ph.D – 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: Boris Kaufmann – AWS, Rob Wadge – BBC, Matt Donovan – Riot, John Mailhot –Imagine Communications, Paul Briscoe -- TAG Video Systems

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] Workflow as a Service delivered by the Dynamic Media Services Architecture Brad Gilmer – Gilmer & Associates, Inc.

4:30PM Session Adjourn

Reception – Exhibit Hall 4:30-6:00PM

Thursday, June 16, 2022

8:00AM Continental Breakfast – Bayview Room Foyer

9:00AM Session 5 Begins - Bayview Room

- 1] 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
- 2] 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.

vsf.tv

FINAL