

GStreamer Conference 2026

Saturday 10 October 2026

Room 1 (09:35-10:20)

time	[id] title	presenter
09:35	[1] GStreamer State of the Union	MÜLLER, Tim-Philipp

Room 1 (10:20-11:05)

time	[id] title	presenter
10:20	[11] Unifying GstAnalytics Metadata: Achieving Cross-Vendor Interoperability in Video Analytics	Mr FIEDOT, Oskar COTS, Pep MORIN, Daniel

Room 1 (11:25-13:05)

time	[id] title	presenter
11:25	[27] Write once, run anywhere inference with GStreamer	DRÖGE, Sebastian
12:00	[37] SIL 2 Video Streaming - Functional Safety from Lens to Glass	DRIESSLER, Rainhard
12:35	[20] WebRTC take 2, a decade later	WATERS, Matthew

Room 1 (14:15-15:35)

time	[id] title	presenter
14:15	[21] GStreamer as a Foundation for Vision AI Edge Solutions	JANCZAK, Tomasz
14:50	[49] End-to-end video quality measurement on a lossy WebRTC/RTP path	KIM, Anna Mr BARANOV, Misha
15:15	[50] Always-On Tracing: Using GStreamer's Tracing API as a Production Profiler	KOVALEV, Sergei

Room 1 (15:55-17:00)

time	[id] title	presenter
15:55	[9] That F#\$%ing AI Talk - Debugging GStreamer With AI Tools	TILEY, Ray
16:30	[41] Exploring GStreamer as a media backend for game engines	LEROUX, Dominique

Sunday 11 October 2026

Room 1 (09:45-10:50)

time	[id] title	presenter
09:45	[28] A new MPEG-TS demuxer in Rust	HERVEY, Edward
10:30	[13] Restream and GStreamer, a success story	LE PAGE, Loïc

Room 1 (11:10-12:50)

time	[id] title	presenter
11:10	[16] WebRTC in the Wild: It Works on My Network	FOYTIK, Jake
11:45	[46] Latency is bad, isn't it?	SCHMIDT, Jan
12:20	[3] Real-time offshore crane teleoperations powered by GStreamer	BLONSKY, Adam

Room 1 (14:00-15:05)

time	[id] title	presenter
14:00	[33] Fulfilling a Childhood Dream: Video Streaming for Remotely Controlling a Train	DRIESSLER, Rainhard HIMMELBAUER, Simon
14:35	[2] Ingesting thousands of streams over SRT on the same endpoint	DANIELSSON, Jonas

Room 1 (15:20-16:15)

time	[id] title	presenter
15:20	[22] Every Camera Is a Snowflake: Building a VMS That Works With Thousands of Device Models	NICKERSON, James
15:45	[23] When the robots came for our parsers: GStreamer security in the age of LLMs	DRÖGE, Sebastian