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GStreamer Conference 2015 Schedule

Dublin, Ireland, 8-9 October 2015

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Thursday 8th of October 2015			
	Liffey Meeting Room 2a	Liffey Meeting Room 2b	
08.30	Registration and Breakfast Buffet		08.30
09.00-09.10	<i>Opening and welcome to the 2015 GStreamer Conference</i> Liffey Meeting Room 2		09.00-09.10
09.10-09.40	<i>Keynote</i> GStreamer State of the Union Tim-Philipp Müller, Centricular Liffey Meeting Room 2		09.10-09.40
09.40-10.00	<i>mini break</i>		09.40-10.00
10.00-10.30	Tiled Streaming of UHD video in real-time Arjen Veenhuizen, TNO	Kurento Media Server: experiences bringing GStreamer capabilities to WWW developers José Antonio Santos, Kurento	10.00-10.30
10.35-10.55	GStreamer-VA-API: Hardware-accelerated encoding and decoding on Intel hardware Victor M. Jázquez L., Igalia	ogv.js: bringing open codecs to Safari and IE with emscripten Brion Vibber, Wikimedia	10.35-10.55
10.55-11.20	Coffee Break		10.55-11.20
11.20-12.05	Decodebin3, or dealing with modern playback use-cases Edward Hervey (bilboed), Centricular	Chromium: a new media Backend based on GStreamer Julien Isorce, Samsung	11.20-12.05
12.10-12.30	GstPlayer - A simple cross-platform API for all your media playback needs Sebastian Dröge (slomo), Centricular	GStreamer and WebKit Philippe Normand (philn), Igalia	12.10-12.30
12.30-13.30	Lunch Break: Buffet Lunch for GStreamer Conference attendees		12.30-13.30
13.30-14.00	Going Live with ToolsOnAir's GStreamer-based broadcast mixing architecture Heinrich Fink, ToolsOnAir	The HeliosTv Distributed DVB stack Romain Picard, Soft@Home	13.30-14.00
14.05-14.25	How to Contribute to GStreamer Luis de Bethencourt (luisbg), Samsung	Stereoscopic 3D Video in GStreamer Redux Jan Schmidt (thaytan), Centricular	14.05-14.25
14.25-14.45	<i>mini break</i>		14.25-14.45
14.45-15.15	Faster transcoding with GStreamer in the cloud Thiago Sousa Santos, Samsung	Colorspaces and HDMI Hans Verkuil, Cisco	14.45-15.15
15.15-15.40	Coffee Break		15.15-15.40
15.40-16.10	Demystifying the allocation query Nicolas Dufresne (stormer), Collabora	Video Filters and their Applications Sanjay Narasimha Murthy, Samsung	15.40-16.10
16.15-16.45	Camera Sharing and Sandboxing with Pinos Wim Taymans (wtay), RedHat	Hardware-accelerated multimedia on TI's Jacinto 6 SoC Pooja Prajod, Texas Instruments	16.15-16.45
16.45-17.05	<i>mini break</i>		16.45-17.05
17.05-18.15	<i>Lightning Talks - part I</i> Liffey Meeting Room 2		17.05-18.15
18.15	End of Day		18.15
19.00-23.00	Social Event: Drinks and Food at the Toners Pub , 139 Lower Baggot Street, Dublin 2, D02 N231 <i>Between St Stephen's Green and Merrion Square (map)</i> Both drinks and food will be provided, incl. vegetarian options. Please don't forget to bring your badge.		19.00-23.00

Friday 9th of October 2015			
	Liffey Meeting Room 2a	Liffey Meeting Room 2b	
09.00-10.00	Breakfast Buffet (note that we start a bit later on Friday, at 10am)		09.00-10.00
10.00-10.30	OpenGL Desktop/ES for the GStreamer pipeline Matthew Waters (ystreet00), Centricular	Robust lipsync error detection using GStreamer and QR Codes Florent Thiery, Ubcast	10.00-10.30
10.35-11.05	Bin It! AKA, How to use bins and bin subclasses to keep state local and easily manage dynamic pipelines Vivia Nikolaidou, ToolsOnAir	Implementing a WebRTC endpoint in GStreamer: challenges, problems and perspectives Luis López Fernández	10.35-11.05
11.05-11.30	Coffee Break		11.05-11.30
11.30-12.15	Daala, NETVC, and the Alliance for Open Media: the plan for royalty free video Thomas Daede, Mozilla	Synchronised multi-room media playback and distributed live media processing and mixing with GStreamer Sebastian Dröge (slozo), Centricular	11.30-12.15
12.15-12.30	<i>mini break</i>		12.15-12.30
12.30-13.00	Bringing GStreamer to Radio Broadcasting Marcin Lewandowski, RadioKit	Improving GStreamer performance on large pipelines: from profiling to optimization Miguel París Díaz, Kurento	12.30-13.00
13.00-14.30	Lunch Break: Buffet Lunch for GStreamer Conference attendees		13.00-14.30
14.30-15.00	Lightning Talks - part II Liffey Meeting Room 2		14.30-15.00
15.00-15.30	Coffee Break		15.00-15.30
15.30-16.15	Interactive video playback and capture in the Processing Language via GStreamer Andres Colubri, processing.org	Distributed Acoustic Triangulation Jan Schmidt (thaytan), Centricular	15.30-16.15
16.15-16.30	<i>mini break</i>		16.15-16.30
16.30-17.00	Pointing cameras at TVs: when HDMI video-capture is not an option Will Manley, stb-tester.com	Simple techniques of pipeline performance measurements and time profiling of individual elements Kyrlo Polezhaiev	16.30-17.00
17.00	<i>Closing Session</i>		17.00
17.15	End of Conference		

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