

PT Los Angeles	ET New York	BST London	CEST Paris	AEST + 1 Day Sydney	NZST + 1 Day Wellington	Monday, June 8, 2020	Tuesday, June 9, 2020
6				6	6	Session 1 Virtual Production Europe	Session 1 Immersive Storytelling – Part 1
5:30 > 5:35 AM	8:30 > 8:35 AM	13h30 > 13h35	14h30 > 14h35	8:30 > 8:35 PM	10:30 > 10:35 PM	RealTime Conference 2020 Welcome & Opening Address Jean-Michel Blottiere - Founder & CEO - RealTime Conference Welcome to RTC 2020 - June 8 & 9 sessions	RealTime Conference 2020 Immersive Storytelling Welcome & Opening Address Jean-Michel Blottiere - Founder & CEO - RealTime Conference <u>Hosts</u> Alex Coulombe - Creative Director - Agile Lens Emma Buttin - TV, New Media & VR - Cultural Services of the French Embassy, USA Welcome to RTC 2020 - June 9 session Introduction to the Immersive Storytelling series of talks & panels
5:40 > 6:00 AM	8:40 > 9:00 AM	13h40 > 14h00	14h40 > 15h00	8:40 > 9:00 PM	10:40 > 11:00 PM	Man & Machine Interactions Talk René Schulte - Director of Global Innovation – Valorem Reply Spatial Computing with Azure Mixed Reality, Digital Twins and HoloLens 2	Immersive Storytelling Panelists Presentation Melodie Mousset - Artist   Co-founder - Patch.XR Life inside a digital synthesizer

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6	$\rightarrow$	-)	-)	6	6	Monday, June 8, 2020	Tuesday, June 9, 2020
6:05 > 6:25 AM	9:05 > 9:25 AM	14h05 > 14h25	15h05 > 15h25	9:05 > 9:25 PM	11:05 > 11:25 PM	Man & Machine Interactions Talk Dennys Kuhnert - Founder & COO - Holonautic Roger Küng - Founder & CEO - Holonautic How to prepare your Real Time Production Teams for a Controller-less VR era?	Immersive Storytelling Panelists Presentation Alexis Jolis-Desautels - Creative Director - RedPill VR Take the RedPill - Creating a new realit where people and art can meet
6:30 > 655 AM	9:30 > 9:55 AM	14h30 > 14h55	15h30 > 15h55	9:30 > 9:55 PM	11:30 > 11:55 PM	Virtual Production Region By Region: Europe Host Terrence Masson - Chair - SVA MFA Computer Arts Panelists Presentation Patrik Forsberg - Creative Director - Stiller Studios Fredrik Darum - Head of R&D - Stiller Studios	Immersive Storytelling Panelists Presentation David Gochfeld - XR Creative Director and Producer Anna Henson - Experience Designer and Researcher: Embodied and Social UX for Spatial Computing Liveness in Virtual Reality
7:00 > 7:25 AM	10:00 > 10:25 AM	15h00 > 15h25	16h00 > 16h25	10:00 > 10:25 PM	00:00 > 00:25 AM	Virtual Production Region By Region: Europe Panelists Presentation Fred Volhuer - President - Atlas V Up the immersive storytelling river	Immersive Storytelling Panelists Presentation Ken Perlin - Director & Professor - NYU Future of Reality Lab How to Build a Holodeck

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6	<u>`</u>			6	6	Monday, June 8, 2020	Tuesday, June 9, 2020
7:30 > 7:55 AM	10:30 > 10:55 AM	15h30 > 15h55	16h30 > 16h55	10:30 > 10:55 PM	00:30 > 00:55 AM	Virtual Production Region By Region: Europe ILM Keynote Matt Rank - Senior Virtual Production Supervisor - Industrial Light & Magic Stagecraft - From Concept to Final Pixels	Immersive Storytelling Panel Discussion <u>Hosts</u> Alex Coulombe - Creative Director at Agile Lens Emma Buttin - TV, New Media & VR - Cultural Services of the French Embassy, USA <u>Panelists</u> Melodie Mousset - Artist   Co-founder - Patch.XR David Gochfeld - XXR Creative Director
							and Producer
8:00 > 8:25 AM	11:00 > 11:25 AM	16h00 > 16h25	17h00 > 17h25	11:00 > 11:25 PM	1:00 > 1:25 AM	<ul> <li>Virtual Production &amp; Future Computing Fireside Chat</li> <li>Raja Koduri - Chief Architect &amp; Sr. Vice President - Intel Corporation</li> <li>Fireside Chat Q&amp;A between Raja Koduri and Jean-Michel Blottiere</li> </ul>	<ul> <li>Anna Henson - Experience Designer and Researcher: Embodied and Social UX for Spatial Computing Alexis Jolis-Desautels - Creative Director - RedPill VR</li> <li>Ken Perlin - Director &amp; Professor - NYU Future of Reality Lab</li> <li>Social Interaction: How To Create A Sense Of Presence And Engage Our Bodies?</li> <li>The panelists will discuss how emerging realtime technology enables new methods of communication with each other. Audience Q&amp;A is encouraged!</li> </ul>
8:30 > 8:45 AM	11:30 > 11:45 AM	16h30 > 16h45	17h30 > 17h45	11:30 > 11:45 PM	1:30 > 1:45 AM	Networking Break & Talks	Networking Break & Talks

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$\rightarrow$	->	$\rightarrow$	$\rightarrow$	<b>C</b>	6	Session 2 Virtual Production Europe Panel Discussion	Session 2 Immersive Storytelling Real-Time Live Demo
8:45 > 9::05 AM	11:45 > 12:05 AM	16h45 > 17h05	17h45 > 18h05	11:45 > 00:05 AM	1:45 > 2:05 AM	Virtual Production Region By Region: Europe Panel Discussion <u>Host</u> Terrence Masson - Chair - SVA MFA Computer Arts <u>Panelists</u> Patrik Forsberg - Creative Director - Stiller Studios	Tools of Tomorrow Talk Ed Plowman - CTO - Disguise Virtual Production Workflows / disguise xR
9:10 > 9:55 AM	12:10 > 12:55 AM	17h10 > 17h55	18h10 > 18h55	00:10 > 00:55 AM	2:10 > 2:55 AM	Mohen Leo - VFX Supervisor - Industrial Light & Magic Matt Rank - Senior Virtual Production Supervisor - Industrial Light & Magic Fred Volhuer - President - Atlas V Per Karefelt - Realtime Architect - MPC Vince Baertsoen - Global Head of CG (IA) - Framestore Sebastian Sylwan - CTO - Film & Episodic VFX - Technicolor Kim Libreri - CTO - Epic games	<section-header></section-header>
10:00 > 10:15 AM	1:00 > 1:15 PM	18h00 > 18h15	19h00 > 19h15	01:00 > 1:15 AM	3:00 > 3:15 AM	Networking Break & Talks	Networking Break & Talks

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<u>`</u>		$\rightarrow$		6	6	Session 3 Virtual Production Europe Real-Time Live Demo	Session 3 Immersive Storytelling Keynote
10:15 > 10:55 AM	1:15 > 1:55 PM	18h15 > 18h55	19h15 > 19h55	1:15 > 1:55 AM	3:15 > 3:55 AM	Virtual Production Tools of Tomorrow - Real-Time Live Demo Mariana Acuña Acosta - CPO & Co-founder - Glassbox Technologies Norman Wang - Co-founder & CEO - Glassbox Technologies Johannes Wilke - Executive Producer - Glassbox Technologies Totalasbox Technologies Collaborative, Cross-Continent Virtual Production Showcase with BeeHive & DragonFly from Glassbox Technologies In this real-time virtual production presentation and demo the team at Glassbox Technologies, located across 3 continents, will showcase how you can use Beehive & DragonFly diongside Unreal Engine and Maya to showcase a real-time, cross-application, multi-user workflow for virtual production, wisualization and location scouting with a team located anywhere in the world.	<section-header><section-header><section-header><section-header><text><text></text></text></section-header></section-header></section-header></section-header>
11:00 > 11:15 AM	2:00 > 2:15 PM	19h00 > 19h15	20h00 > 20h15	2:00 > 2:15 AM	4:00 > 4:15 AM	Networking Break & Talks	Networking Break & Talks

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	->	$\rightarrow$	$\rightarrow$	6	6	Session 4 Real-Time @ SIGGRAPH	Session 4 Immersive Storytelling - Part 2
11:15 > 11:30 AM	2:15 > 2:30 PM	19h15 > 19h30	20h15 > 20h30	2:15 > 2:30 AM	4:15 > 4:30 AM	Real-Time @ SIGGRAPH <u>Host</u> Adam Finkelstein - Professor, Computer Science Department - Princeton University <u>Presenter</u> Szymon Rusinkiewicz - David M. Siegel '83 Professor of Computer Science - Princeton University   Technical Papers Chair – SIGGRAPH 2020 Preview of SIGGRAPH 2020	Immersive Storytelling <u>Host</u> Jan Pflueger - Founder & Advisor - v AdvisXR <u>Speakers</u> Solomon Rogers - Founder & CEO - REWIND Nils Wollny - CEO & co-founder - holoride Vehicles and VR: An In-Car Entertainment Revolution Is Coming
11:35 > 11:50 AM	2:35 > 2:50 PM	19h35 > 19h50	20h35 > 20h50	2:35 > 2:50 AM	4:35 > 4:50 AM	Real-Time @ SIGGRAPH Papers Oliver Glauser - Researcher - Capskin Sensors. Stretch Sensor Arrays for Deformation and Motion Capture	

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11:55 > 12:10 AM	2:55 > 3:10 PM	19h55 > 20h10	20h55 > 21h10	2:55 > 3:10 AM	4:55 > 5:10 AM	Real-Time @ SIGGRAPH Papers Chenfanfu Jiang - Assistant Professor of Computer and Information Science - University of Pennsylvania. Photorealistic and efficient simulation of natural phenomena	Immersive Storytelling Talks Eliza McNair - Software Engineer - Walt Disney Direct-to-Consumer & International Christiaan Cokas - Associate Director - Walt Disney Direct-to-Consumer & International Real-Time Data Visualizations: K-Zone 3D, Hit Track, and the Virtual + Mixed Reality Batting Cage
12:15 > 12:30 AM	3:15 > 3:30 PM	20h15 > 20h30	21h15 > 21h30	3:15 > 3:30 AM	5:15 > 5:30 AM	Real-Time @ SIGGRAPH Papers David Bau - Ph.D. Candidate in Electrical Engineering and Computer Science - Massachusetts Institute of Technology Semantic Photo Manipulation With a Generative Image Prior	
12:30 > 12:45 AM	3:30 > 3:45 PM	20h30 > 20h45	21h30 > 21h45	3:30 > 3:45 AM	5:30 > 5:45 AM	Networking Break & Talks	Networking Break & Talks

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	-,-,-	6	6		<u>`</u>	Session 5 XE   5G	Session 5 Immersive Storytelling - Part 3
12:45 > 1:10 PM	3:45 > 4:10 PM	20h45 > 21h10	21h45 > 22h10	3:45 > 4:10 AM	5:45 > 6:10 AM	Enabling the Next Era of Computing - Volumetric Capture Keynote Host Neil Schneider - Executive Director - The International Future Computing Association (TIFCA) Keynote Speaker Steve Sullivan - Partner, General Manager - Mixed Reality Capture Studios - Microsoft Volumetric video for Mixed Reality and beyond	Immersive Storytelling Keynote Hosts Alex Coulombe - Creative Director at Agile Lens Emma Buttin - TV, New Media & VR - Cultural Services of the French Embassy, USA Keynote Speakers Jeff Gipson - Director - Walt Disney Animation Studios Jose Luis Gomez Diaz - Lead Software Engineer, AR/VR - Walt Disney Animation Studios The Collaboration Between Art & Technology: Making Disney Animation's Myth: A Frozen Tale
1:15 > 1:35 PM	4:15 > 4:35 PM	21h15 > 21h40	22h15 > 22h35	4:15 > 4:35 AM	6:15 > 6:35 AM	Enabling the Next Era of Computing - Location Based AR Visualization Keynote Luke Ritchie - Head of Interactive Arts - Nexus Studios Location Based AR Visualization	Immersive Storytelling Keynote Gary Marshall - Creative Technology Supervisor & VFX Designer - The Third Floor Tutankhamen: Enter the Tomb with The Third Floor
1:40 > 2:05 PM	4:40 > 5:05 PM	21h40 > 22h05	22h40 > 23h05	4:40 > 5:05 AM	6:40 > 7:05 AM	Enabling the Next Era of Computing - 5G Keynote Nigel Tierney - Head of Content - Verizon Media /Ryot Creating Content At The Speed of 5G	Immersive Storytelling Keynote Rachid El Guerrab - Founder - Haiba LLC The New Storytelling Craft - Nonlinear, Dynamic, and RealTime

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2:10 > 2:55 PM	5:10 > 5:55 PM	22h10 > 22h55	23h10 > 23h55	5:10 > 5:55 AM	7:10 > 7:55 AM	Enabling the Next Era of Computing Panel Discussion Host Neil Schneider - Executive Director - The International Future Computing Association (TIFCA) Panelists Reuven Bakalash - CEO - Adshir Ryan McCall - Director Global Sales & Marketing - UL Benchmarks Steve Sullivan - Partner, General Manager : Mixed Reality Capture Studios - Microsoft Adam Glick - Technical Marketing Lead, Visual Cloud Technologies - Advanced Micro Devices Luke Ritchie - Head of Interactive Arts - Nexus Studios Nigel Tierney - Head of Content - Verizon Media /Ryot The Client-to-Cloud Revolution	Immersive Storytelling Panel Discussion Host Joanna Popper - Global Head of Virtual Reality for Location Based Entertainment - HP Panelists Jeff Gipson - Director - Walt Disney Animation Studios Jose Luis Gomez Diaz - Lead Software Engineer, AR/VR - Walt Disney Animation Studios Gary Marshall - Creative Technology Supervisor & VFX Designer - The Third Floor Rachid El Guerrab - Founder - Haiba LLC Jan Pinkava - Creative Director Eliza McNair - Software Engineer - The Walt Disney Company Christiaan Cokas - Associate Director - ESPN VR For Reinventing Linear Stories The panelists will discuss lessons learned in utilizing the unique affordances of virtual reality in crafting new forms of narrative. Audience Q&A is encouraged!
3:00 > 3:15 PM	6:00 > 6:15 PM	23h00 > 23h15	00h00 > 00h15	6:00 > 6:15 AM	8:00 > 8:15 AM	Networking Break & Talks	Networking Break & Talks

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		6	6	<u>``</u>	<u>`</u>	Session 6 XR   5G - Cinematics Virtual Production	Session 6 Digital Humans Arts and Education
3:15 > 3:50 PM	6:15 > 6:50 PM	23h15 > 23h50	00h15 > 00h50	6:15 > 6:50 AM	8:15 > 8:50 AM	Enabling the Next Era of Computing - XR   5G Tools of Tomorrow - Real-Time Live Demo <u>Host</u> Neil Schneider - Executive Director - The International Future Computing Association (TIFCA) <u>Presenter</u> Gaspard Giroud - Founder - Garou The deployment and scalability of large XR worlds on Verizon's 5g Ultra Wideband.	Digital Humans   Artificial Intelligence   Machine Learning   GANs Introduction & Opening Keynote <u>Hosts</u> Mike Seymour - Lecturer, Researcher Digital Humans & Writer - MOTUS Lab (DDGR) USYD   co-founder - fxguide Christophe Héry - Research Scientist - Facebook Reality Labs <u>Keynote Speaker</u> Andrew Glassner - Senior Research Scientist - Weta Digital Making Digital Personalities From The Inside Out
3:55 > 4:15 PM	6:55 > 7:15 PM	23h55 > 00h15	00h55 > 01h15	6:55 > 7:15 AM	8:55 > 9:15 AM	Games Cinematics Keynote <u>Host and Keynote Speaker</u> Greg Mitchell - Cinematics Director - The Coalition Studio - Microsoft A Cinematic Challenge - Going Real- Time in Gears 5	Digital Humans   Artificial Intelligence   Machine Learning   GANs Panelists Presentation Simon Yuen - Director of graphics AI - NVIDIA AI Based Conversational Digital Characters
4:20 > 4:40 PM	7:20 > 7:40 PM	00h20 >00h40	01h20 >01h40	7:20 > 7:40 AM	9:20 > 9:40 AM		Digital Humans   Artificial Intelligence   Machine Learning   GANs Panelists Presentation Thiago Porto - VFX Supervisor / Senior Comp - MPC New York How we get ML tools into Pipelines for Artists

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4:45 > 5:05 PM	7:45 > 8:05 PM	00h45 > 01h05	01h45 > 02h05	7:45 > 8:05 AM	9:45 > 10:05 AM	Games Cinematics Panelists Presentation Michael Zaman - Head of Realtime - Axis Studios Embracing a real-time pipeline	Digital Humans   Artificial Intelligence   Machine Learning   GANs Panelists Presentation Hao Li - CEO - Pinscreen Discussing latest PaGAN tech and face replacement
5:10 > 5:30 PM	8:10 > 8:30 PM	01h10 > 01h30	02h10 > 02h30	8:10 > 8:30 AM	10:10 > 10:30 AM	Games Cinematics Panelists Presentation Matt Workman - Owner - Cinematography Database Combining Live Action Cinematography Techniques and Real Time Graphics	Digital Humans   Artificial Intelligence   Machine Learning   GANs Panelists Presentation Jonathan Heimann - Co-Founder - Canny AI The use of ML for Video Dialogue Replacement (VDR)
5:35 > 6:15 PM	8:35 > 9:15 PM	01h35 > 02h15	02h35 > 03h15	8:35 > 9:15 AM	10:35 > 11:15 AM	Games Cinematics Panel Discussion <u>Host</u> Greg Mitchell - Cinematics Director - The Coalition Studio - Microsoft <u>Panelists</u> Marty Stoltz - Cinematic Development Director - Warner Brothers Games/ Netherrealm Studios Jerry O'Flaherty - Art Director - Riot Games Dori Arazi - Director of Photography / Cinematic Art Lead - Sony Santa Monica Matt Workman - Owner - Cinematography Database Kim Libreri - CTO - Epic games	Digital Humans   Artificial Intelligence   Machine Learning   GANs <u>Hosts</u> Mike Seymour - Lecturer, Researcher Digital Humans & Writer - MOTUS Lab (DDGR) USYD   co-founder - fxguide Christophe Héry - Research Scientist - Facebook Reality Labs <u>Panelists</u> Andrew Glassner - Senior Research Scientist - Weta Digital Hao Li - CEO - Pinscreen Jonathan Heimann - Co-Founder - Canny Al Simon Yuen - Director of graphics Al - NVIDIA

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						Virtual Production Panel Discussion	<b>Real-Time, Art &amp; Education</b> Panel Discussion
						Host	Host
						<b>Karen Idelson</b> - Entertainment, Technology & Pop Culture Writer   Branded Content Developer   Moderator/Speaker - Variety	<b>Terrence Masson</b> - M.F.A. Computer Arts Chair - School of Visual Arts <u>Panelists</u>
6:20 > 6:55 PM	9:20 > 9:55 PM	02h20 > 02h55	03h20 > 03h55	9:20 > 9:55 AM	11:20 > 11:55 AM	Panelists Mariana Acuña Acosta - CPO & Co- founder - Glassbox Technologies Ted Schilowitz - Futurist - Paramount Pictures Bjorne Larson - Director   Writer   Producer   F ounder - Deep Forest Films and Björne Larson Film Democratizing Real-Time AI-Assisted Film Pipelines	Amber Bartosh - Assistant Professor - Syracuse University School of Architecture Ken Perlin - Director & Professor - NYU Future of Reality Lab Future of Real-Time in Experimental Art & Education
7:00 PM	10:00 PM	03h00	04h00	10 AM	12 AM	End of RTC 2020 June 8	End of RTC 2020 June 9