



PROFILE

Highly motivated and enthusiastic professional with broad international experience and whose passion for the art of immersive 360° imaging, creativity, crafting skills and keen eye for detail are broadly recognized within the long term worldwide Virtual Reality (VR) 360° imaging community. Problem-solving oriented with extensive experience working under high pressure and tight deadlines on high profile international productions. Fast learner, with solid research and development skills, enjoys collaborating in teamwork and is always eager to look for new innovative goals.

AREAS OF EXPERTISE AND SKILLS

International experience in VR/360° filming as Director, Cinematographer, Supervisor, Stitcher, Post-production, Technical Advisor, Photographer, Conference Speaker and Workshop Instructor. In-depth working knowledge in all phases of the production of live-action VR/360° panoramic imaging: mono/2D & stereo/3D, photo & video.

RESEARCH AND DEVELOPMENT
(+20 years)

360° PANORAMIC VR IMAGING
(+18 years photo, +9 years video)

COMPUTER GRAPHICS
(+10 years)

STEREO 3D 360°
(+5 years)

LANGUAGES: Native proficiency in **Spanish** and full professional proficiency in **English** (IELTS band 8)

- | | | | |
|-----------------------------|-----------------------|---------------------------|---------------------|
| • Ability to teach & mentor | • Problem-solving | • Professionalism | • Critical thinking |
| • Teamwork & Collaboration | • Handling pressure | • Positive Attitude | • Adaptability |
| • Communication | • Cross-functionality | • Planning & Organization | • Sociability |
| • Attention to detail | • Self-motivation | • Time-management | • Creativity |

PROFESSIONAL EXPERIENCE

- | | |
|--|----------------------|
| Creative Technologist in VR/360° Imaging
Self-employed at ZakaTo.com Immersive Imaging – Elche, Spain | Feb 2008 to current |
| 360° Gigapixel Photographer (on-site design, capturing and raw transmission)
Fancam.com Ltd. – Europe, Middle-East, Asia and South America | Oct 2011 to current |
| CGI, 360° photo & Multimedia Development
Self-employed at OneD Graphics – Elche, Spain | Oct 2001 to Feb 2008 |
| Supervisor for internship student from University of Brighton, U.K.
Self-employed at OneD Graphics - Elche, Spain | Sep 2005 to Jun 2006 |
| Teaching in Digital Imaging
Academia Mercantil – Elche, Spain | Sep 2002 to Oct 2004 |
| Computer Network Assistant at Campus TI (Volunteer work)
Futura Networks, University of Valencia Summer School – Valencia, Spain | Jul 2003 |
| Workshop teaching and supervising for Master and Undergraduate Students
School of Engineering, University of Sussex – Brighton, U.K. | Sep 1996 to May 1999 |

EDUCATION

- | | |
|---|----------|
| PhD Engineering (Computer Graphics)
University of Sussex – Brighton, U.K. | Dec 2000 |
| Master's Degree of Teaching and Education (Technology in Secondary Education)
Universidad Miguel Hernandez - Elche, Spain | Jun 2012 |
| BEng Hons Computer Systems Engineering
University of Kent - Canterbury, U.K. | Jul 1996 |
| Secondary School Certificate
Instituto de Educación Secundaria Carrús – Elche, Spain | Jun 1993 |
| Primary School Certificate
Colegio Público Candalix – Elche, Spain | Jun 1989 |

SELECTED PORTFOLIO AND CLIENT WORK



Project	La Reina del Sur 360° - Queen of the South
Client	TwoGoats (NBCUniversal Telemundo)
Type	Virtual Reality/360° TV Series Promo
Role	VR Supervisor Live-action Stereo-3D-360° Cinematographer Live-action Stereo-3D-360° Stitching
Date	November 2018 to April 2019
Link	https://www.youtube.com/watch?v=zNvMVtzn_2U
Notes	An immersive cinematic experience for NBCU Telemundo's leading show, <i>La Reina del Sur</i> featuring Kate del Castillo



Project	The Okavango Experience (Episodes 1 to 4)
Client	BlackDotFilmsVR (National Geographic)
Type	Virtual Reality/360° Documentary
Role	Stereo-3D-360° Stabilisation and fine stitching
Date	December 2018
Link	https://www.youtube.com/user/NationalGeographic/search?query=The+Okavango+experience
Notes	Selected by Forbes among the Top 15 YouTube VR Videos Of 2018



Project	The view from the mountain
Client	Gabo Arora and TomorrowNeverKnows VR (WorldVision)
Type	Virtual Reality/360° Short Movie
Role	Live-action Stereo-3D-360° Cinematographer Stereo-3D-360° Stitching
Date	August 2018 to September 2018
Link	https://www.nzherald.co.nz/nz/news/article.cfm?c_id=1&objectid=12132891 https://youtu.be/kjibQrsIhDY
Notes	Filed in Nepal for NGO WorldVision for an education campaign about child marriage



Project	Living Spaces – connected by wood
Client	Finsa
Type	Virtual Reality/360° Short Movie
Role	Full production technical Manager: including Directing, Recording, Post-production and final Editing
Date	November 2016 to May 2017
Link	https://youtu.be/BOBRc1fCnKQ
Notes	Case study at IVRPA Conference, Vienna Jun 2017



Project	Snatch VR Heist Experience
Client	FutureLightHouse (Crackle / Sony Pictures Entertainment)
Type	Virtual Reality/360° TV Series Promo
Role	Live-action Stereo-3D-360° Cinematographer
Date	January 2017
Link	http://futurelighthouse.com/snatch/
Notes	VR Official Selection Venice International Film Festival 2017 Raindance Film Festival, London, U.K. 2018



Project	BeefeaterXO VR
Client	FutureLightHouse (Beefeater)
Type	Virtual Reality/360° Promo
Role	Live-action Stereo-3D-360° Cinematographer
Date	November 2016
Link	http://futurelighthouse.com/beefeater/
Notes	X Awards Nomination, Tribeca Film Festival 2017 Next To Watch Award, Sitges Next Festival 2017



Project	Tomorrow, the evolution of language
Client	FutureLightHouse
Type	Virtual reality/360° Short Movie
Role	Live-action Stereo-3D-360° Cinematographer Live-action Stereo-3D-360° Post-production Supervisor
Date	February 2016 to June 2016
Link	http://futurelighthouse.com/tomorrow/ Youtube
Notes	Oxford Film Festival 2017 , Sonar+D Festival 2016 , Asia Apollo Award for best Immersive Experience 2017 , VR Berlinale - Berlin International Film Festival 2017 , Raindance Film Festival, London, U.K. 2016 , FIVARS Festival, Toronto, Canada 2016 , IIPM Festival 2016



Project	The Ministry of Time VR - Part 1 and Part 2
Client	FutureLightHouse (Onza Entertainment & TVE)
Type	Virtual Reality/360° TV Series Episode and Promo
Role	Live-action Stereo-3D-360° Cinematographer Live-action Stereo-3D-360° Post-production Supervisor
Date	Part 1 - Dec 2015 to May 2016 Part 2 - May to June 2017
Link	http://www.rtve.es/television/ministerio-del-tiempo/vr/
Notes	Official selection Seattle International Film Festival 2017 Futurizz Digital Award 2016 Sonar+D Festival 2016



Project	Fragments
Client	Self-production with Bermudas.Land (IED Madrid)
Type	Virtual Reality/360° Fashion Film
Role	Co-director and Live-action Stereo-3D-360° Cinematographer and Post-production Supervisor
Date	July 2015 to September 2015
Link	https://youtu.be/exly4ZaPQuG
Notes	8th Korean International Film Festival 2016 Kaleidoscope VR Summer Showcase World Tour 2016 1st Russian 360° Film Festival EMC VR 2016 MUTEK_IMG, Montréal, Canada 2016



Project	Corona - Find Your Beach
Client	Imille (Corona Italy)
Type	Virtual Reality/360° Promo for Oculus Rift
Role	Full production technical Manager: including Directing, Recording, Post-production and final Editing
Date	February 2015 to March 2015
Link	https://youtu.be/WsjU58PnUPE
Notes	Interactive Key Award for Best Premiere, Milano, Italy, 2015 http://www.mediakey.tv/index.php?id=video&videoID=2664 https://www.imille.it/en/projects/find-your-beach/



Project	Google Campus Madrid
Client	Nebutek (Google Campus Madrid)
Type	Stereo-3D 360° Photo Virtual Tour
Role	Full production technical Manager: including Directing, Recording, Post-production and final Editing
Date	June 2015
Link	www.vrvisual.com/ajax/works/stereo.html
Notes	An innovative virtual tour made of stereo 360° photos (http://pub.zakato.com/20150610/)



Project	Pullmantur Monarch Cruise Ship Virtual Tour
Client	Telefonica (Pullmantur / Royal Caribbean)
Type	360° Photography and Video Virtual Tour
Role	Full production technical manager: including Directing, Recording, Post-production and final Editing
Date	December 2013 to June 2014
Link	https://www.pullmantur.es/media/visitaVirtual/monarch/index.html
Notes	An innovative virtual tour, efficiently mixing 360° photos and videos, recorded in the south Caribbean sea in Dec 2013.



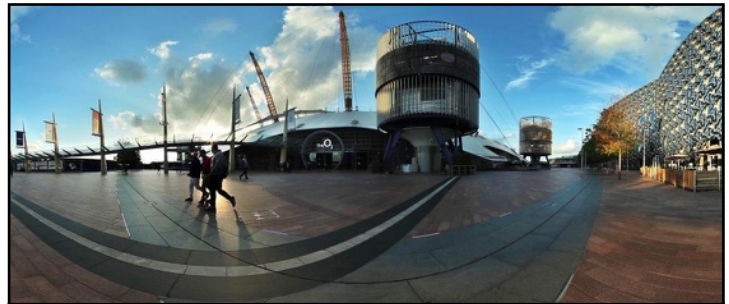
Project	World Wide Panorama
Client	Collaborative event for WorldWidePanorama.org
Type	360° Panoramic Photography
Role	360° Panoramic Photographer
Date	March 2004 to March 2014
Link	http://www.worldwidepanorama.org/worldwidepanorama/wwwpeople/index.html#AntonioVictorGarciaSerrano
Notes	A world wide collaborative project in which I contributed for ten consecutive years.



Project	Emprende-24h TV Show in 360° Video
Client	RTVE – Spain National TV Channel
Type	360° Video Virtual Tour
Role	Full production technical manager: including Directing, Recording, Post-production and final Editing
Date	February 2014
Link	http://www.rtve.es/television/emprende/plato/
Notes	Commissioned by the main Spanish National TV Channel. This is one of the first ever TV shows recorded in 360° video.



Project	Macro 360° video - Horse, dog and ant hole
Client	Self-production
Type	360° video
Role	Full production technical manager: including Directing, Recording, Post-production and final Editing
Date	May 2013
Link	https://youtu.be/qvwj71-KttU
Notes	Selected as the Group Cover Photo on the 360° VR Video Professionals Group on Facebook, June 2013



Project	Campus Party - 02 Arena London
Client	02 Holdings Limited UK (Telefonica)
Type	360° Video Virtual Tour
Role	Full production technical manager: including Directing, Recording, Post-production and final Editing
Date	September 2013
Link	https://youtu.be/x7b2ysaCTqM
Notes	Campus Party is one of the largest technological events in the world. This 360° Video Virtual tour was made as the result of the given talk and workshop during this event.



Project	Michelin Starred Cook
Client	LaFinca.es
Type	360° video
Role	Full production technical manager: including Directing, Recording, Post-production and final Editing
Date	December 2012
Link	https://youtu.be/hxn5uNHg7jE
Notes	Featuring TV Star Cook Susi Diaz. Video was screened in Los Angeles VRLA Summer Expo 2015 under AxisImages booth.



Project	1st Family Moments
Client	Self-production
Type	360° video
Role	Full production technical manager: including Directing, Recording, Post-production and final Editing
Date	July 2012
Link	https://youtu.be/T1ulgcBIIQ
Notes	One of a kind 360° video recorded after the birth of my first child. This is to my knowledge the first ever newborn 360° video and shows those first moments as a family.

EVENT	TYPE	INFO A	INFO B	VENUE	CITY	DATE	DAY
Real Madrid vs Osasuna	Soccer	Liga Fútbol Profesional 2011/12	Jornada 12	Estadio Santiago Bernabeu	Madrid, Spain	6 Nov 2011	Sunday
West Life Farewell Concert	Concert	02 SmartSounds	-	The O2 Arena	Dublin, Ireland	24 Nov 2011	Thursday
England vs France	Rugby	Rugby Sevens World Series 2011/12 Round 2	Final Cup Game	The Sevens Stadium	Dubai, UAE	3 Dec 2011	Saturday
Universidad de Chile vs Cobreloa	Soccer	Campeonato Nacional de Fútbol de Chile 2011	Final Torneo Clausura	Estadio Nacional de Chile	Santiago de Chile, Chile	29 Dec 2011	Saturday
Manchester City vs Tottenham	Soccer	British Football Premiere League 2011/12	Round 22	Etihad Stadium	Manchester, England	22 Jan 2012	Sunday
Wales vs France	Rugby	Rugby 6 Nations Tournament	Grand Slam Final	The Millennium Stadium	Cardiff, Wales	17 Mar 2012	Saturday
Fiji vs Samoa	Rugby	Rugby Sevens World Series 2011/12 Round 9	Final Cup Game	Twickenham Stadium	London, England	13 May 2012	Sunday
Pixie Loft Concert	Concert	Chester Rocks Festival 2012	-	Chester Racecourse	Chester, England	17 Jun 2012	Sunday
Marco Borsato Concert	Concert	Inaugural Drill Concert	-	Ziggo Dome	Amsterdam, Holland	20 Jun 2012	Wednesday
Germany vs Greece	Soccer	UEFA European Championship 2012	Quarter-final	PGE Arena	Gdansk, Poland	22 Jun 2012	Friday
England vs Italy	Soccer	UEFA European Championship 2012	Quarter-final	Kiev Olympic Stadium	Kiev, Ukraine	24 Jun 2012	Sunday
Germany vs Italy	Soccer	UEFA European Championship 2012	Semi-final	The National Stadium	Warsaw, Poland	28 Jun 2012	Thursday
Spain vs Italy	Soccer	UEFA European Championship 2012	Final	Kiev Olympic Stadium	Kiev, Ukraine	1 Jul 2012	Sunday
Swedish House Mafia Concert	Concert	Closing Tour 2012	-	The National Bowl	Milton Keynes, England	14 Jul 2012	Saturday
AC Milan vs Juventus vs Inter Milan	Soccer	TIM Trophy 2012	Summer Tournament	Stadio San Nicola	Bari, Italy	21 Jul 2012	Saturday
Newcastle vs Tottenham	Soccer	British Football Premiere League 2012/13	Round 1	St. James Park Stadium	Newcastle, England	18 Aug 2012	Saturday
Feyenoord vs Ajax	Soccer	Dutch Football League 2012/13	Round 19	De Kuip Stadium	Rotterdam, Holland	28 Oct 2012	Sunday
Hamburg vs Bayern Munich	Soccer	German Football League 2012/13	Round 10	Hamburg Arena	Hamburg, Germany	3 Nov 2012	Saturday
Genova vs Sdoria	Soccer	Italian League - Derby della Lanterna	Round ?	Stadio Luigi Ferraris	Genova, Italy	18 Nov 2012	Sunday
AC Milan vs Inter Milan	Soccer	Italian League - Milan Derby	Round ?	San Siro Stadium	Milan, Italy	25 Nov 2012	Sunday
England vs France	Rugby	Rugby Sevens World Series 2012/13 Round 2	Final Cup Game	The Sevens Stadium	Dubai, UAE	1 Dec 2012	Saturday
FreeRadio Concert	Concert	FreeRadio Concert	-	Birmingham LG Arena	Birmingham, England	15 Dec 2012	Saturday
Reading vs Chelsea	Soccer	British Football Premiere League 2012/13	Round ?	Majestic Stadium	Reading, England	30 Jan 2013	Wednesday
Dolphin Energy Doha Dash	Athletics	Sports Day 2013	-	Losail International Circuit	Doha, Qatar	12 Feb 2013	Tuesday
Real Madrid vs Rayo Vallecano	Soccer	Liga Fútbol Profesional 2012/13	Jornada ?	Estadio Santiago Bernabeu	Madrid, Spain	17 Feb 2013	Sunday
AC Milan vs Inter Milan	Soccer	Italian League - Derby della Madonnina	Round ?	San Siro Stadium	Milan, Italy	24 Feb 2013	Sunday
Rome vs Lazio	Soccer	Italian League - Derby della Capitale	Round ?	Stadio Olimpico	Roma, Italy	8 Apr 2013	Monday
AC Milan vs Roma	Soccer	Italian League	Round ?	San Siro Stadium	Milan, Italy	12 May 2013	Sunday
Bayern Munich - Bayer Leverkusen	Soccer	UEFA Champions League	Final	Wembley Stadium	London, England	25 May 2013	Saturday
RedBull Flugtag Kiev	-	RedBull Flugtag Kiev	-	Rusanovka	Kiev, Ukraine	2 Jun 2013	Sunday
Guus Meeuwis Concert	Concert	Guus Meeuwis GROOTSMETEENZACHTEG	Tour 2013	Philips Stadium	Eindhoven, Holland	7 Jun 2013	Friday
Guus Meeuwis Concert	Concert	Guus Meeuwis GROOTSMETEENZACHTEG	Tour 2013	Philips Stadium	Eindhoven, Holland	8 Jun 2013	Saturday
Guus Meeuwis Concert	Concert	Guus Meeuwis GROOTSMETEENZACHTEG	Tour 2013	Philips Stadium	Eindhoven, Holland	9 Jun 2013	Sunday
PSV Eindhoven vs Cambuur Leeuwarden	Soccer	Dutch Football League 2013/14	Round 5 PSV 100th Anniversary	Philips Stadium	Eindhoven, Holland	31 Aug 2013	Saturday
Radio 538 Concert	Concert	-	-	Ziggo Dome	Amsterdam, Holland	5 Oct 2013	Saturday
Gran Prix d'Amerique	Horse racing	World Championship Trotting International Race	-	Hippodrome de Paris-Vincennes	Paris, France	26 Jan 2014	Sunday
OGC Nice vs Paris Saint-Germain	Soccer	French Football League 1 2013/14	Round 31	Allianz Riviera Stadium	Nice, France	28 Mar 2014	Friday
Olympique Lyonnais vs Saint-Etienne	Soccer	French Football League 1 2013/14	Round 31	Stade de Gerland	Lyon, France	30 Mar 2014	Sunday
Empty Stadium	Soccer	UEFA Europa League	Preparations for Final	Juventus Stadium	Turin, Italy	9 Apr 2014	Thursday
Delhi Daredevils vs Rajasthan Royals	Cricket	IPL Cricket - Indian Premier League	Match 23	Feroz Shah Kotla Ground	New Delhi, India	3 May 2014	Thursday
Delhi Daredevils vs Chennai Super Kings	Cricket	IPL Cricket - Indian Premier League	Match 26	Feroz Shah Kotla Ground	New Delhi, India	5 May 2014	Monday
Delhi Daredevils vs Kolkata Knight Riders	Cricket	IPL Cricket - Indian Premier League	Match 28	Feroz Shah Kotla Ground	New Delhi, India	7 May 2014	Wednesday
Delhi Daredevils vs Sunrisers Hyderabad	Cricket	IPL Cricket - Indian Premier League	Match 32	Feroz Shah Kotla Ground	New Delhi, India	10 May 2014	Saturday
Sevilla - FC Benfica	Soccer	UEFA Europa League	Final	Juventus Stadium	Turin, Italy	14 May 2014	Wednesday
Real Madrid - Atlético de Madrid	Soccer	UEFA Champions League	Final	Stadio da Luz	Lisbon, Portugal	24 May 2014	Saturday
De Toppers Concert	Concert	De Toppers Concert	-	Amsterdam Arena	Amsterdam, Holland	29 May 2014	Thursday
Toulon vs Castres	Rugby	The Top 14 Rugby League	Final	Stade de France	Paris, France	31 May 2014	Saturday
Radio 538 Concert	Concert	-	-	Ziggo Dome	Amsterdam, Holland	11 Oct 2014	Saturday
Juventus - Barcelona	Soccer	UEFA Champions League	Final	Olympiastadion	Berlin, Germany	6 Jun 2015	Saturday
FC Bayern Munich vs Borussia Mönchengladbach	Soccer	Telekom Cup 2015	-	Borussia-Park	Mönchengladbach, Germany	12 Jul 2015	Sunday
Radio 538 Concert	Concert	- vs Hamburger SV vs FC Augsburg	-	Ziggo Dome	Amsterdam, Holland	10 Oct 2015	Saturday
Atlético de Madrid - Real Madrid	Soccer	UEFA Champions League	Final	San Siro Stadium	Milan, Italy	28 May 2016	Saturday
SK Rapid Wien - Chelsea FC	Soccer	Stadium inauguration game	-	Allianz Stadion	Vienna, Austria	16 Jul 2016	Saturday
Carnival of Imagination	-	AIA Grand Summit London 2016	-	Old Billingsgate	London, England	12 Sep 2016	Monday
Radio 538 Concert	Concert	-	-	Ziggo Dome	Amsterdam, Holland	17 Sep 2016	Saturday
Manchester United vs Chelsea	Soccer	British Football Premiere League 2018/19	Round 36	Old Trafford Stadium	Manchester, England	28 Apr 2019	Sunday

A. CONFERENCES AND TALKS

- A.1. Virtual Reality and Sustainability** 14 Jun 2018
Energy Day Conference, European Union Sustainable Energy Week 2018, Actiu Technology Park, Castalla, Spain.
<http://youtube>
- A.2. Connected by Wood / Conectados por la Madera** 11 Oct 2017
Opening Ceremony, Conexión by Finsa, The Gaias Museum, The City of Culture, Santiago de Compostela, Spain.
<http://www...> <http://youtube>
- A.3. A Panoramic Workflow for Stereoscopic 3D 360° Cinematic Productions** 6 Jun 2017
360° Virtual Reality Panoramic Photography & 360° Video Conference, IVRPA, Vienna, Austria.
<http://www...> <http://youtube>
- A.4. Connected by Wood / Conectados por la Madera** 24 May 2017
Opening Ceremony, Conexión by Finsa, Museo Universidad de Alicante, Spain.
<http://www...> <http://facebook>
- A.5. Fragments: a stereo 360 VR fashion film** 6 Sep 2016
Opening Ceremony, Kaleidoscope VR Summer Showcase, Vol. 1 London, Nice Agency, London, U.K.
<http://www...>
- A.6. 360° Cinematography Using Panoramic Photography Techniques** 25 May 2016
360° Virtual Reality Panoramic Photography & 360° Video Conference, IVRPA, Québec City, QC, Canada.
<http://www...> <http://youtube>
- A.7. 3D Stereo Panoramics** 17 Feb 2016
VROslo, Oslo Science Park, Norway
<http://web...> <http://www...> <http://web...> <http://youtube>
- A.8. Round Table: Let's apply Virtual Reality in different industries** 16 Dec 2015
Mesa Redonda: Apliquemos la Realidad Virtual en distintas industrias
Meetup - Colombian Virtual Reality Community #VRCO @3govidéo
<http://www...>
- A.9. VR Advanced Techniques: Live 360, surrounding sound, stereoscopy** 2 Sep 2015
Técnicas avanzadas VR: Live 360, sonido envolvente, estereoscopia
Samsung GearVR WEEKEND Madrid, Spain
<http://www...>
- A.10. Panel: Understanding the Technology of Immersive Video** 4 Sep 2015
The Immersed Technology Alliance - Immersed Europe, Murcia, Spain
<http://www...> <http://www...> <http://web...>
- A.11. A practical approach to stereo 360° video** 4 Sep 2015
The Immersed Technology Alliance - Immersed Europe, Murcia, Spain
<http://www...> <http://www...> <http://web...>
- A.12. A practical approach to stereo 360° video** 2 Jun 2015
360° Virtual Reality Panoramic Photography & Video Conference, IVRPA. Prague, Czech Republic.
<http://www...> <http://youtube>
- A.13. Round table: Entrepreneurship for Growth** 25 Mar 2015
Mesa redonda: Empezar para crecer
X International Journalism Conference, University Miguel Hernández, Elche, Spain
<http://www...> <http://www...> <http://youtube>
- A.14. Live Capture Using Panoramic Photography** 7 Nov 2014
FullDome UK 2014, National Space Centre, Leicester, U.K.
<http://www...> <http://www...> <http://www...> <http://www...>
- A.15. New trends on 360° video capturing** 3 Sep 2013
Michelangelo Stage, Campus Party Europe, The O2 Arena, London, U.K.
<http://www...> <http://www...> <http://youtube> <http://www...>

- A.16. A practical approach to full 360° video** 21 Jun 2013
Time Around Space 360 Conference, ICCI, Plymouth University, Plymouth, U.K.
<http://www...> <http://facebook> <http://facebook> <http://www...>
- A.17. A practical approach to full 360° video** 13 Jun 2013
The International Panoramic Photography Conference, IVRPA. Selfoss, Iceland.
<http://www...> <http://youtube>
- A.18. Video 360°** 23 Aug 2012
Michelangelo Stage, Campus Party Europe, Tempelhof Berlin, Germany.
<http://www...> <http://youtube>
- A.19. Creativity 360°** 12 Oct 2011
Creativity and Social Media Area, Campus Party Millennium, Granada, Spain.
<http://www...> <http://youtube>
- A.20. 360° Photo: Capture and use in the web of the XXI century** 12 Jul 2011
Foto 360° - Captura y usos en la web del s. XXI
Creativity Area - Photo & Video, Campus Party, Agora Building at the City of Art and Sciences, Valencia, Spain.
<http://www...> <http://youtube>

B. SEMINARS AND WORKSHOPS

- B.1. Stitching & Patching of Stereo 360° Panoramas** 11 and 12 June 2019
International Conference for Virtual Reality Professionals, IVRPA, Belfast, U.K.
<http://www...> <http://www...>
- B.2. Virtual reality + Photographic Heritage** 25 to 30 Sep 2017
Tek-Fest - Technology and Heritage Summit, Pontevedra, Spain.
<http://facebook> <http://www...> <http://www...>
- B.3. 360 Immersive Storytelling / Narrativas Inmersivas 360** 10 and 17 Feb 2017
Master in Mobile Communications and Digital Content, University of Murcia, Spain.
<http://facebook> <http://facebook> <http://facebook>
- B.4. Introduction to 360° VR Video Production** 26 Nov 2016
Introducción a la Producción de Videos 360° VR
Jornadas Glicth Unea, 54 Gijón International Film Festival, Gijón, Spain.
<http://www...> <http://youtube>
- B.5. An introductory workshop to 360° VR video production** 18 Oct 2016
Terra Room 17.30 Workshop, Cutting Edge Science and Innovation Festival, Oslo Innovation Week, Norway.
<http://web...> <http://web...>
- B.6. 360° VR Panoramic Photo & Video** 27 to 29 Sep 2016
Tek-Fest - International Conference on Tech Trends, Pontevedra, Spain.
<http://web...>
- B.7. 360 Immersive Storytelling / Narrativas Inmersivas 360** 6 May 2016
Master in Mobile Communications and Digital Content, University of Murcia, Spain.
<http://facebook>
- B.8. Immersive Journalism / Periodismo Inmersivo** 10 Dec 2015
Master in Innovation in Journalism, University Miguel Hernández, Elche, Spain.
<http://www...> <http://www...> <http://youtube>
- B.9. 360° VR Panoramic Photo & Video** 17 to 22 Jul 2015
#Exploradores15 Trends Academy, Festival Sin Sal, Isla de San Simón, Pontevedra, Spain.
<http://www...> <http://facebook> <http://youtube>
- B.10. Immersive Journalism / Periodismo Inmersivo** 28 Apr 2015
Master in Innovation in Journalism, University Miguel Hernández, Elche, Spain.
<http://youtube> <http://youtube>

- B.11. 360° Video Capturing** 4 to 6 Sep 2013
 Michelangelo Stage, Campus Party Europe, The O2 Arena, London, U.K.
<http://web...> <http://web...>
- B.12. Video 360°** 23 to 26 Aug 2012
 Michelangelo Stage, Campus Party Europe, Tempelhof Berlin, Germany.
<http://web...> <http://web...>
- B.13. Creativity 360°** 12 to 16 Oct 2011
 Creativity and Social Media Area, Campus Party Millennium, Granada, Spain.
<http://web...> <http://youtube>

C. GROUP EXHIBITIONS

- C.1. “Fragments“** 9 to 13 Nov 2016
 Virtual Reality Exhibition, MUTEK_IMG, Forum on Current Practices in Digital Creation, Montréal, Canada.
<http://www...> <http://www...>
- C.2. “Fragments“** 26 to 29 Oct 2016
Official Selection 8th Korean International Film Festival, Seoul, Korea.
<http://www...> <http://www...>
- C.3. “Fragments“** 19 and 23 Oct 2016
 VR Salon, MUTEKCDMEX Special Projects, MUTEK.mx, Ciudad de Mexico, Mexico.
<http://www...>
- C.4. Official Opening of Oslo Innovation Week** 17 Oct 2016
 Skur 13: Filipstadkaia, 0252 Oslo, Noway.
<http://facebook>
- C.5. “Fragments“** 6 to 30 Sep 2016
 Official Selection Kaleidoscope Summer Showcase (London, New York, Berlin, Los Angeles, Seoul, San Francisco) by Kaleidoscope VR, Portland, U.S.A.
<http://www...>
- C.6. “Fragments“** 18 to 19 June 2016
 Official Selection 1st Russian 360-Degree Film Festival EMC VR Film Festival, Moscow, Russia.
<http://www...> <http://www...>
- C.7. “Michelin Starred Cook“** 29 Aug 2015
 Short Session Screenings at Axis Images booth, Virtual Reality Los Angeles Summer Expo, Los Angeles Convention Center, U.S.A.
<http://facebook> <http://www...>
- C.8. “Tip of the Port“** 29 Aug 2015
 Short Session Screenings at Axis Images booth, Virtual Reality Los Angeles Summer Expo, Los Angeles Convention Center, U.S.A.
<http://facebook> <http://www...>
- C.9. “Sculptor at his Craft“** 7 Nov 2014
 Short Session Screening 1. Fulldome UK 2014, National Space Centre, Leicester, U.K.
<http://www...>
- C.10. “Michelin Starred Cook“** 8 Nov 2014
 Short Session Screening 2. Fulldome UK 2014, National Space Centre, Leicester, U.K.
<http://www...>
- C.11. The World Wide Panorama** Mar 2004 to Mar 2014
 University of California Berkeley and World Wide Panorama Foundation, U.S.A.
<http://www...>
- C.12. “Macro-panoramic 360° Video“** Jun 2013
 Group Cover Photography at 360° VR Video Professionals, Facebook Group.
<http://facebook>

- C.13. International Masters of Panoramic Photography** Sep 2011
3rd Dali International Photography Exhibition. Dali, Yunnan, China.
<http://web...> <http://www...> <http://web...>
- C.14. "Moving around technology"** 27 Jul to 9 Sep 2012
Audio-visual in 360° video at ICCI360 Festival, Weymouth 2012 Maritime Mix, London 2012 Cultural Olympiad by the Sea, Weymouth, U.K.
<http://facebook> <http://vimeo>
- C.15. "We worship technology"** 15 Oct 2011
Audio-visual in 360° video at Campus Party Milenio, Granada, Spain.
<http://youtube>
- C.16. "Inside a Mac Computer"** Mar 2012
Group Cover Photo at 360° Panoramic Photographers on Facebook, Facebook Group.
<http://facebook>
- C.17. Masters of Contemporary Panoramic Photography** Summer 2011
The International Panoramic Photography Festival, IVRPA, Palmela, Portugal.
<http://web...>
- C.18. "Mediterranean Countryside - 360° Natural Environments"** 13 to 18 Sep 2010
Audio-visual in 360° photo at ICCI360 Festival 2010. Plymouth. U.K.
<http://www...> <http://web...>
- C.19. Interactive 360 Panoramic Photos** 21 to 26 Sep 2010
Photokina - IVRPA Booth, International Virtual Reality Photographic Association, Cologne, Germany.
<http://www...>
- C.20. Project Planet** 8 Aug 2007
Sziget Festival, Budapest, Hungary.
<http://www...>
- C.21. European Panorama Project: Entries for Finland, Spain and Italy** May 2006
Superpanoramas.com, Freedom and Life Bt. Hungary.
<http://web...> <http://web...>
- C.22. Worldwide Panorama Competition: Windows of the World** Mar 2006
Siegenia-Aubi, H4007.2537DE/EN, Germany.
<http://web...>

D. OTHER PUBLICATIONS

- D.1. Interactive 360° Photo: The Great Athina: Parthenon West Facade** May 2018
360Cities panorama by Getty Images (US), Inc. for their customer, Knowledgemotion Ltd., for usage: Television Educational, Documentary or Doc Style Program.
<http://www...>
- D.2. Interactive 360° Photo: The Great Athina: Parthenon West Facade** Aug 2017
360Cities panorama by Getty Images (US), Inc. for their customer, DRAFTFCB srl, for usage: Web -- corporate and promotional site.
<http://www...>
- D.3. Interactive 360° Photo: Orient Square at night: Royal Palace of Madrid** Jul 2016
360Cities panorama by Revolve Agency for usage: Web App for marketing of a TV show internationally
<http://www...>
- D.4. Interactive 360° Photo: The Great Athina: Acropolis Scenic Viewpoint** Jul 2015
360Cities panorama by Der Spiegel digital edition. Nr. 29, 2015, Germany.
<http://www...> <http://www...>
- D.5. Interactive 360° Photo of National TV News Program set** 12 Mar 2014
"News Bulletin, History of an Image / Telediario, Historia de una Imagen", Lab RTVE, Madrid, Spain.
<http://www...>

- D.6. Interactive 360° Photo: Commission by Bavaria360.de for Der Spiegel** _____ 30 Jul 2012
Der Spiegel digital edition. Nr. 31, 2012, Germany.
<http://www...>
- D.7. Interactive 360° Photo: The Great Athina: Parthenon East Facade** _____ May 2012
360Cities panorama by ELI s.r.l for usage: electronic educational textbook.
<http://www...>
- D.8. Photographs of Fine Art Pictures in Book “Os pensionados da Deputación de Pontevedra”** _____ Sep 2003
ISBN: 84-95632-26-8. Diputación de Pontevedra, Spain.
<http://www...>
- D.9. Book chapter: "Model-Based Interactive TV: Scene Capture and Transmission Density Distribution Functions for Bandwidth Reduction"** _____ Jun 2001
Chapter 6, Pag: 229-271 Earnshaw, Rae; Vince, John (Eds.) Digital Content Creation. Springer-Verlag, Berlin, Germany. ISBN: 1-85233-379-0
<http://www...> <http://www...>
- D.10. PhD Thesis: "Extracting Density Distribution Function Models from 3D Data"** _____ Dec 2000
Sussex Thesis Series, University of Sussex, Brighton, U.K.
<http://www...> <http://www...>
- D.11. Conference Proceedings: "Model Capture and Transmission using Density Distribution Functions for BandWidth Reduction for Model-Based Television Systems"** _____ Mar 2000
Proceedings of International Conference on Digital Content, National Museum of Photography, Film and Television. Bradford, U.K.
<http://www...>
- D.12. Conference Talk & Proceedings: "Density Distribution Function Extraction from 3D Data"** _____ Mar 1999
Proceedings of 17th Annual Conference of Eurographics UK Chapter. Cambridge, U.K.
<http://www...>

E. INTERVIEWS AND MENTIONS IN MEDIA

- E.1. Visual appearance on National TV Show** _____ 14 Oct 2017
TekFest 2017 on "Zoom Net" at Canal 24H, RTVE, Madrid, Spain.
<http://video...> (at 8' 30")
- E.2. Short Video Interview for IVRPA** _____ 5 Jun 2017
360° Virtual Reality Panoramic Photography & 360° Video Conference, IVRPA, Vienna, Austria.
<http://youtube>
- E.3. Interview for Web Blog** _____ 29 Jun 2017
"Finsa Apuesta por la Tecnología" at Finsa News Blog, Spain.
<http://www...>
- E.4. Short Interview for Making-of-Video** _____ 20 Feb 2017
"Making of #BeefeaterXO VR" at Beefeater TV, Spain.
<http://youtube> (at 1' 53")
- E.5. Mention on Cultural Web Magazine** _____ 8 Dec 2016
"En el Taller de ... Alberto Meseguer" at Amanece Metrópolis, ISSN:2530-1071, Alicante, Spain.
<http://www...>
- E.6. Interview for National TV Show** _____ 8 Oct 2016
"Zoom Net" at Canal 24H, RTVE, Madrid, Spain.
<http://video...> (at 5' 20")
- E.7. Mention on Japanese Virtual Reality Web Blog** _____ 5 Oct 2016
VR Inside, Kingsoft.jp, Tokyo, Japan.
<http://www...>

E.8. Interview for Regional Newspaper	29 Sep 2016
El Faro de Vigo, Pontevedra, Spain.	
http://www... http://www...	
E.9. Written Mention on National TV Show	24 Sep 2016
"Zoom Net" at Canal 24H, RTVE, Madrid, Spain.	
http://video... (written mention to zakato at 14' 36")	
E.10. Mention on Regional Newspaper	21 Sep 2016
El Faro de Vigo, Pontevedra, Spain.	
http://www...	
E.11. Mention on main Virtual Reality Web Blog in Spanish	19 Sep 2016
Real o Virtual, Cartagena, Murcia, Spain.	
http://www...	
E.12. Mention on Virtual Reality Web Blog	16 Sept 2016
VRScout, Los Angeles, California, U.S.A.	
http://www...	
E.13. Mention on Japanese Virtual Reality Web Blog	5 Sep 2016
VRInside.jp, Tokyo, Japan.	
http://www...	
E.14. Mention on Regional Newspaper	8 Jun 2016
El Faro de Vigo, Pontevedra, Spain.	
http://www...	
E.15. Mention on Medium Web Magazine Article	1 Jun 2016
MinisterioVR The Case Study by Future Lighthouse, Medium.com, San Francisco, U.S.A.	
http://www...	
E.16. Mention on Technology Web Blog	10 May 2016
CICE Escuela Profesional Nuevas Tecnologías, Madrid, Spain.	
http://www...	
E.17. Mention on Broadcasting, Cinema and New Media Web Magazine	4 Apr 2016
Panorama Audiovisual, Madrid, Spain.	
http://www...	
E.18. Mention on Press Note by National TV	4 Apr 2016
RTVE web, Press Notes, Madrid, Spain.	
http://www...	
E.19. Mention on National TV Web Page (and appearance on making-of video)	4 Apr 2016
RTVE web, News of Television TV Series, Madrid, Spain.	
http://www...	
E.20. Mention on Cultural Web Magazine	20 Jan 2016
Revista El Duende, Madrid, Spain.	
http://www...	
E.21. Mention on National Newspaper	30 Oct 2015
Diario El Economista, Madrid, Spain.	
http://www...	
E.22. Written Mention on National TV Show	3 Oct 2015
"Zoom Net" at Canal 24H, RTVE, Madrid, Spain.	
http://video... (written mention to zakato at 4' 32")	
E.23. Mention on Samsung Electronics Web Blog	21 Sep 2015
Samsung Electronics Iberia S.A., Madrid, Spain.	
http://www...	

E.24. Mention on National Newspaper	20 Sep 2015
Diario El Mundo, Madrid, Spain.	
http://www...	
E.25. Mention on Web Blog	18 Sep 2015
IED Istituto Europeo di Design, Madrid, Spain.	
http://www...	
E.26. Interview for Technology Section on National Newspaper	26 Aug 2015
"The year of spherical video" by Eva Dominguez - The fourth bit - Notes on online journalism.	
La Vanguardia, Barcelona, Spain.	
http://www...	
E.27. Mention on Regional Newspaper	24 Jul 2015
El Faro de Vigo, Pontevedra, Spain.	
http://www...	
E.28. Mention on Web Blog	13 Jul 2015
Estrella Galicia, Spain.	
http://www...	
E.29. Mention on Web Blog	29 Jun 2015
by Akeno Inokuma – Hunger Culture - Lifestyle, Spain.	
http://www...	
E.30. Article on Web Blog	5 Jun 2015
by Lucia Castrillon, Fotografia360, Bogotá, Colombia.	
http://www...	
E.31. Article on Regional Newspaper	10 Apr 2015
"Elche exporta su innovación en tecnología 360º" by J.M. Grau - Diario Información, Alicante, Spain.	
http://www...	
E.32. Mention on Web Blog	31 Oct 2014
Blog Thinking Big by Telefonica, Madrid, Spain.	
http://www...	
E.33. Article on National Newspaper	23 May 2015
"Un ilicitano hará una panorámica de las gradas en la final de la Copa de Europa en Lisboa"	
La Vanguardia, Barcelona, Spain.	
http://www...	
E.34. Article on Regional Newspaper	23 May 2015
"Un ilicitano entre atléticos y madridistas" by J.M. Grau - Diario Información, Alicante, Spain.	
http://www...	
E.35. Article on Regional Newspaper	23 May 2015
"Encargos de pequeños negocios y multinacionales" by J.M. Grau - Diario Información, Alicante, Spain.	
http://www...	
E.36. Interview for Science and Technology Section on National TV Web Page	11 Apr 2014
by Vicky Bolaños - RTVE, Madrid, Spain.	
http://www...	
E.37. Short Video Interview for Soccer Club TV	1 Apr 2014
"Le Making of La Fancam" by OGC NICE TV, Nice, France.	
http://video... (at 49")	
E.38. Front Page and article on Regional Newspaper	20 Mar 2014
"Crear vídeos casi reales e interactivos en 360 grados" by J.M. Grau - Diario Información, Alicante, Spain.	
http://www... http://www...	

E.39. Mention on National TV Show	13 Feb 2014
"Emprende 24h" at Canal 24H, RTVE, Madrid, Spain.	
http://video... (at 28' 30")	
E.40. Mention on National TV Web Page	13 Feb 2014
"Emprende en 360 grados" at RTVE, Madrid, Spain.	
http://web...	
E.41. Interview for National TV Show	17 Dec 2013
"Emprende 24h" at Canal 24H, RTVE, Madrid, Spain.	
http://video... (at 47")	
E.42. Interview for Web Blog	15 Jul 2013
"La tiranía del plano ha terminado" by Tonyetti – NONADA.es, Digital Blog, Spain.	
http://www...	
E.43. Article on National Newspaper	16 May 2013
Diario ABC Regional Edition, Diario ABC, Madrid, Spain.	
http://www...	
E.44. Mention on Regional Newspaper	16 May 2013
Diario Información, Alicante, Spain.	
http://www...	
E.45. Article on Web Blog	16 May 2013
Misteridelx.com, Spain.	
http://www...	
E.46. Interview for Web Blog	26 Apr 2013
"Vídeos 360° interactivos" by Ceslava - CESLAVA.com, Digital Blog, Spain.	
http://www...	
E.47. Article on Regional Newspaper	10 Jul 2011
"Mirar con otros ojos" by J.M. Grau - Diario Información, Alicante, Spain.	
http://www...	
E.48. Mention on International Panoramic Photography Web Magazine	Aug 2006
"WWP Event Gardens" at VRMAG Issue 26, Arounder, Italy.	
http://web...	
E.49. Mention on Technology Section in National Newspaper	20 May 2004
"Fotografía - Panoramas del Mundo" at Ciberp@is, Diario El País, Madrid, Spain.	
http://www...	
E.50. Mention on Regional Newspaper	29 Jul 2002
Diario La Verdad, Alicante, Spain.	
E.51. Mention on Regional Newspaper	8 Jun 2002
Diario La Verdad, Alicante, Spain.	
E.52. Mention on Regional Newspaper	20 Dec 2001
Diario Información, Alicante, Spain.	