CURRICULUM VITAE

NICOLA FUMO FRATTEGIANI

Audiovisual & Electroacoustic Composer

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Born in Perugia, Nicola Fumo Frattegiani graduated with highest honours from D.A.M.S. (Academy of Arts, Music and Show) at the University of Bologna, with a thesis on Luigi Nono's work "Intolleranza 1960". Later he has advanced post-graduate degree on "The musical cultures of 1900's" at the University of Rome "Tor Vergata", a bachelor's degree cum laude on "Electronic Music and New Technologies" (course electroacoustic composition) at the "Francesco Morlacchi" Conservatory of Music of Perugia and a Master's degree cum laude and special mention for artistic merit on "Electronic Music and New Technologies" at the "Licinio Refice" Conservatory of Music of Frosinone (course digital audiovisual composition).

He completed his training with numerous seminars and masterclasses held by important names in the national and international artistic and academic environment including: Barry Truax, Curtis Roads, John Chowning, Alvin Curran, François Barrière, Agostino Di Scipio, Andrew Bentley, Nicholas Isherwood, Bjarni Gunnarsson, Nicolas Bernier.

His works have been presented at various national and international festivals including **Ars Electronica 2023** Festival for Art, Technology & Society, **ON Screen DIGITAL VIDEO ART INTERNATIONAL STREAMING FESTIVAL** "**Pi**] π [**Digit** \forall **I MulTiverse**" (Austria), **ICMC** International Computer Music Conference, **SCIMF** Seoul International Computer Music Festival, **DICMF 2023** Daegu International Computer Music Festival (South Korea), **NYCEMF** New York City Electroacoustic Music Festival, **New Music Miami Festival ISCM**, **SEAMUS Conference**, **Electroacoustic**

Barn Dance, WSU ElectroAcousticMiniFest, Earth Day Art Model, STUDIO 300 Digital Art and Music Festival, Mise-en Music Festival, PMF~ Performing Media Festival (USA), SMC Sound & Music Computing Conference (Cyprus), ICMC (Ireland), Atemporánea Festival Internacional de Música Contemporánea, La Hora Acusmática, Transversal Sonora (Argentina), CCMC Contemporary Computer Music Concert (Japan), Festival Futura Mondes Parallèles, Finale Prix Russolo (France), ICMC 2023 International Computer Music Conference (China), Synchresis Festival Internacional de Arte Sonoro y Música Electroacústica, UNDÆ! Radio-programa #266 por Radio Círculo (Spain), Evimus Saarbrücker Tage für elektroakustische und visuelle Musik (Germany), MUSLAB Muestra Internacional de Música Electroacústica, Festival DESFASES, Festival Ecos Urbanos (Mexico), Echofluxx International Festival of Experimental Film, Music, Dance and Poetry (Czech Republic), Audio Mostly a conference on interaction with sound, BFE/RMA Research Students' Conference, Convergence International Conference/Festival of Music, Technology and Ideas, Noisefloor Festival, SOUND/IMAGE Exploring Sonic and Audio-Visual Practice, Altered Images Festival, SC Conference - Sonic Cartography (United Kingdom), MUSLAB Muestra Internacional de Musica Electroacustica (Ecuador), 60 SEC RADIO - concours de création radio - radio art project (Canada), WOCMAT Conference NTHU International Workshop on Computer Music and Audio Tecnology (Taiwan), ICMC International Computer Music Conference, Ai-Maako XIX Festival Internacional de Música Electroacústica (Chile), Ars Electronica Forum Wallis 2023 (Switzerland), SMC/SMAC 2023 - SOUND AND MUSIC COMPUTING CONFERENCE 2023 (Sweden), Concerto Arena Sonora, Arte Estranha - a estranha ordem das coisas, SiMN 2023 Simpósio International de la Música Nova (Brazil), ACMC Australasian Computer Music Association (Australia), XIV Festival Internacional de Musica Electroacustica y Electronica Primavera en La Habana (Cuba), Radiophrenia Glasgow (Scotland), Matera Intermedia Festival, Arte Scienza Festival, Diffrazioni Firenze Multimedia Festival, XXII CIM Colloquium of Musical Informatics, SMC Sound & Music Computing Conference, Venice Biennale of Architecture, Soundscape of Work and of Play 9th International FKL symposium on soundscape, Anamorphosis International Experimental Festival, Moon in June, Macro Asilo Museo di arte contemporanea, Universo Assisi, Festival Periferico, Segnali Arti audiovisive e performance, Premio Nazionale delle Arti, XIII Concorso Internazionale di composizione Città di Udine, Chigiana Radioarte, Festival Phoné - Tempo Reale, REF -Resilience Festival (Italy).

Author and performer, his research deals with electroacoustic music, sound for images, video, art exhibition and electroacoustic compositions for contemporary theatrical performance. Nicola collaborates with many artists and performers in several productions of live electroacoustic music, with whom he experimented many types of generation and manipulation of sound dimension. He also collaborates with various recording studios and video production studios as a sound designer, sound engineer and re-recording mixer.

He is a **Subject Expert** in "Electroacoustic" and "Computer Music" at the Conservatory of Music of Perugia for the three-year period 2021/2024.

He held a chair as **Professor of Electroacoustic Music Composition** at the Conservatory of Music of Messina for the academic year 2021/2022.

He is currently **Professor of Sound design** at the Academy of Fine Arts in Macerata.

EDUCATION

QUALIFICATIONS

<u>2020</u>

Master's degree cum laude and special mention for artistic merit on "*Electronic Music*" – field of study Digital Audiovisual Composition at Conservatory of Music "L. Refice" of Frosinone, Italy

<u>2017</u>

Bachelor's degree cum laude on "*Electronic music and new technologies*" – field of study Electroacoustic Composition at Conservatory of Music "F. Morlacchi" of Perugia, Italy

<u>2012</u>

Post-graduate degree "Musical cultures of the Twentieth Century" at University of Roma "Tor Vergata", Italy

<u>2005</u>

Bachelor's and Master's degree on D.A.M.S. (Academy of Arts, Music and Show) at University of Bologna, Italy

WORKSHOP AND MASTERCLASS

<u>2021</u>

Workshop *Composition and performance on the voice in electroacoustic music* with Luigi Ceccarelli and the participation Elena Bucci at Tempo Reale, Villa Strozzi, La Limonaia, Firenze, Italy

Seminar "LIVE ELECTRONICS SOUND AND MUSIC COMPUTING - Performance and interpretation of electronic music in concert" with Alvise Vidolin, Nicola Bernardini & Julian Scordato, Accademia Musicale Chigiana [in collaboration with SaMPL (Conservatory C. Pollini of Padua) and with the Center of Computational Sonology (CSC) of the University of Padua], Siena, Italy

<u>2020</u>

Workshop Sound Spatialization Audior Acusmonium with Dante Tanzi & Eraldo Bocca at ExAlge Cultural Centre, Milan, Italy

<u>2018</u>

Meeting with Barry Truax at the Conservatory of Music "L. Refice" of Frosinone, Italy

Seminary "Pane, sale, sabbia: think about the Opera today" with Carmine Emanuele Cella at the Conservatory of Music "G. Rossini" of Pesaro, Italy

<u>2017</u>

Seminary "Frequencies" with Nicolas Bernier at the Conservatory of Music "F. Morlacchi" of Perugia, Italy

<u>2016</u>

Workshop "MANUFATTO in SITU 10" - The sound map of St. Peter's gardens, lab-residence for a collection of notebooks that make up a book and an audible artifact. Monumental complex of San Pietro, Perugia, Italy. Organization: Viaindustriae publishing

Masterclass "Point Line Cloud" with Curtis Roads at the Conservatory of Music "F. Morlacchi" of Perugia, Italy

Masterclass "Synthesis and Perception: Composing from the Inside Out" with John Chowning at the Conservatory of Music "F. Morlacchi" of Perugia, Italy

Masterclass "Audio Visual Performance: audiovisual composition" with Bjarni Gunnarsson & Cédric Dupire at the Conservatory of Music "F. Morlacchi" of Perugia, Italy

Seminary "Machine & Structure: 3D generative and sound design procedurals" with Franz Rosati at the Conservatory of Music "F. Morlacchi" of Perugia, Italy

Seminary "Fragmentation: a brain-controlled performance" with Alberto Novello a.k.a. JesterN at the Conservatory of Music "F. Morlacchi" of Perugia, Italy

Masterclass "Music for saxophone and live electronics - structures and executive practices in comparison: the composer, the instrumental interpreter and the direction of sound" with Carmine Emanuele Cella and Giampaolo Antongirolami at the Conservatory of Music "F. Morlacchi" of Perugia, Italy

Workshop "*MANUFATTO in SITU 9*" - The sound map of St. Peter's gardens, lab-residence for a collection of notebooks that make up a book and an audible artifact. Monumental complex of San Pietro, Perugia, Italy. Organization: Viaindustriae publishing

<u>2015</u>

Seminary "Composition open-source and electroacoustic improvisation" with Alvin Curran at the Conservatory of Music "F. Morlacchi" of Perugia, Italy

Seminary "Fluid debris: an experience of audiovisual creation" with Vincenzo Core and Fabio Scacchioli at the Conservatory of Music "F. Morlacchi" of Perugia, Italy

<u>2014</u>

Masterclass "Wave field synthesis" organization SAMPL (Sound and Music Processing Lab) at the Conservatory of Music "C. Pollini" of Padua, Italy

Seminary "*The vocal technique in electro-acoustic music*" with Nicholas Isherwood at the Conservatory of Music "F. Morlacchi" of Perugia, Italy

Seminary "*The musical production of Insitut de Musique Electoacoustique of Bourges*" with François Barrière at the Conservatory of Music "F. Morlacchi" of Perugia, Italy

<u>2013</u>

Seminary "The feedback in electroacoustic composition" with Agostino Di Scipio at the Conservatory of Music "F. Morlacchi" of Perugia, Italy

Workshop "The algorithmic music" with Andrew Bentley at the Conservatory of Music "F. Morlacchi" of Perugia, Italy

<u>2011</u>

Workshop "Sound Design for Cinema" with Cristiano Ciccone in partnership with Technicolor of Rome at the Institute Percorsi Audio of Acquapendente, Viterbo, Italy

CERTIFICATIONS

Credits Avid Training - Pro Tools (PT): PT 101 - PT 110 - PT 201

TEACHING ACTIVITIES

<u>2023</u>

Lecturer in Sound Design at the Academy of Fine Arts in Macerata for the 2022/2023 Academic Year

Two-day workshop for the Sound Space Design course by Professor Moreno Barboni at the Academy of Fine Arts in Perugia

Masterclass "Source, meaning and signifier - the importance of acoustic ecosystems, the atrophy of listening in daily life, the dictatorship of the visual and the consequent cancellation/semantic displacement of sounds: practices, exercises and reflections" for the SIRENE sound and communication review at the DENSA Social Cooperative in Perugia

<u>2022</u>

Professor of Electroacoustic Musical Composition at the Messina Conservatory of Music for the 2021/2022 Academic Year

2021

Appointment of Subject Expert for the Electroacoustic and Musical Informatics disciplines at the Conservatory of Music of Perugia for the three-year period 2021/2024

CONCERTS – SELECTIONS - PERFORMANCE

<u>2023</u>

DICMF 2023 Daegu International Computer Music Festival - acousmatic concert, compositions "Der hohle Zahn" – winner composition, Daegu, South Korea

SiMN 2023 Simpósio International de la Música Nova – audiovisual projection, composition "Luar" - Curitiba, Brazil

Ars Electronica 2023 Festival for Art, Technology & Society – acousmatic concert, composition "*PNX*" – multichannel, third-order ambisonica composition composed together with Nicola Cappelletti - Linz, Austria

PAYSAGES | **COMPOSÉS** – Écologie sonore · Musiques de recherche «Sound ecology · Music research», binaural pieces for headphones diffusion, work composed together with Nicola Cappelletti, "*Sant'Anna Capsule N.1*", Grenoble, Francia

Arte Scienza Festival GOETHE-INSTITUT Rom | Auditorium - audiovisual projection, composition "Luar" - Roma, Italia – selection by the CRM Centro Ricerche Musicali and MA/IN Festival of Matera (curator Giulio Colangelo)

AMC Australasian Computer Music Association – acousmatic concert, compositions "Der hohle Zahn" and "Soffio ipostatico", audiovisual projection, composition "Luar" - Sydney, Australia

Matera Intermedia Festival – audiovisual projection, composition "Luar" - Matera, Italy

ICMC 2023 International Computer Music Conference - acousmatic concert, composition "*Der hohle Zahn*" - The Chinese University of Hong Kong, Shenzhn, China

Atemporánea Festival International de Música Contemporánea - audiovisual projection, composition "Luar" – Conservatorio Ástor Piazzola, Buenos Aires, Argentina

Radiophrenia Glasgow – radio broadcasting composition "Contracted chest" – Centre for Contemporary Arts of Glasgow, Glasgow, Scotland

HEX project - Drums and Live Electronics - with Lorenzo Brilli at INDIGO Art Gallery - Perugia, Italy

XIV Concorso Internazionale di Composizione città di Udine – the audiovisual composition "*Luar*" finalist work for the "Audiovisual Projects" section, Udine, Italy

MUSLAB Muestra Internacional de Musica Electroacustica - audiovisual projection, composition "Luar" - Guayaquil, Ecuador

ON Screen DIGITAL VIDEO ART INTERNATIONAL STREAMING FESTIVAL "Pi]π[Digit∀l MulTiverse" - audiovisual projection, compositions "*Gusseisen*" e "*Luar*" - Goes art | Channel TV, Wien, Austria

Chigiana Radioarte – radio broadcasting composition *"Flos Asisium"* – Special section of the Chigiana International Festival – Accademia Musicale Chigiana, Siena, Italy

SMC/SMAC 2023 - SOUND AND MUSIC COMPUTING CONFERENCE 2023 together with Stockholm Music Acoustic Conference - acousmatic concert, composition "*Der hohle Zahn*" - KMH Royal College of Music, Stockholm, Sweden, organized by KMH Royal College of Music and KTH Royal Institute of Technology

UNDÆ! Radio-programa #266 por Radio Círculo - radio broadcasting composition "Contracted chest" - Madrid, Spain

Arte Estranha - a estranha ordem das coisas - acousmatic concert, composition *"Materia destrutturata"* - Sala de TV, UNESPAR/EMBAP, Sede Praça Tiradentes, R. Saldanho Marinho, 131 Curitiba PR, Brazil

60 SEC RADIO - CONCOURS DE CRÉATION RADIO - RADIO ART PROJECT, radio broadcasting composition "Restless sleep" [finalist work], Montréal, Quebec, Canada

Ars Electronica Forum Wallis 2023 - acousmatic concert, composition "Der hohle Zahn" - MEBU (Münster Earport) in Münster VS, Switzerland

SEAMUS Conference 2023 - acousmatic concert, composition *"Soffio ipostatico"* - DiMenna Center, Avery Fisher Center Theater Screening Space (Washington Sq South) New York, USA

CCMC2022 Contemporary Computer Music Concert - ACSM116 - acousmatic concert, composition "Soffio ipostatico" - Shokeikan Hall, Doshisha Women's College Kyotanabe Campus, Kyoto, Japan

<u>2022</u>

QUALCOSA ARRIVERÀ Audiovisual Live Performance - concert in memory of Pino Daniele, audiovisual performance with Francesca Fabrizi - Umberto I Gallery of Naples, Naples, Italy

REF - Resilience Festival [by Empirica & MID SIDE Aps] - audiovisual projection, compositions "*Bodies VS*" and "*LUAR*" - Teatro del Fuoco, Foggia, Italy

WOCMAT Conference NTHU International Workshop on Computer Music and Audio Tecnology - acousmatic concert, composition "*Restless fall*" - Eslite Performance Hall, Taipei, Taiwan

Festival Ecos Urbanos, Tecnológico de Monterrey - acousmatic concert, compositions "Viaggi seriali" and "Fondale esiziale" - Campus Estado de México, Auditorio Dolby Atmos, México

Concerto Arena Sonora - Centro Cultural Sesc Glória (Arena Acusmática) - audiovisual projection, composition *"Bodies VS"* - Faculdade de Música do Espírito Santo, Espírito Santo, Brazil

Strange Attractor sound contribution for the exhibition Strange Attractor by Shelley Odradek, curator Martyna Stołpiec, Foksal Gallery, Warsaw, Poland

Arte Estranha - a estranha ordem das coisas - acousmatic concert, composition "Materia destrutturata" - Teatro universitário de Maringá, UEM Universidade Estadual de Maringá, Maringá, Paraná, Brazil

Transversal Sonora - 10 Años Sonidos en diálogo – acousmatic concert, composition *Resilienze statiche –* Universidad Nacional de Quilmes, Auditorio Nicolás Casullo, Buenos Aires, Argentina

SC Conference - Sonic Cartography: Soundscape, Simulation and Re-enactment, Historic Dockyard Chatman - acousmatic concert, composition "Der hohle Zahn" – Medway campus, University of Kent, UK

Atemporánea Festival International de Música Contemporánea - acousmatic concert, composition *"Der hohle Zahn"* – Conservatorio Ástor Piazzola, Buenos Aires, Argentina

ICMC 2022 International Computer Music Conference - acousmatic concert, composition "Banlieue cuivrée" - University of Limerick, Ireland

NYCEMF New York City Electroacoustic Music Festival – acousmatic concert, composition "Polvere nera" - New York, USA

Futurology Kiosk – sound contribution for the project Futurology Kiosk - eternal digital radio loop and Futurology Kiosk radio installation - Sophienstiftplatz, Weimar, Germany

60 SEC RADIO - CONCOURS DE CRÉATION RADIO - RADIO ART PROJECT, radio broadcasting composition "*Crumbling*" [finalist work], Montréal, Quebec, Canada

SEAMUS Conference 2022 - acousmatic concert, composition *"Polvere nera"* - Dalton Lecture Hall, Western Michigan University Indiana University South Bend, Kalamazoo, Michigan, USA

CCMC2022 Contemporary Computer Music Concert - ACSM116 - acousmatic concert, composition *"Polvere nera"* - Doshisha Women's College Kyotanabe Campus, Kyoto, Japan

Festival DESFASES – first prize for audiovisual composition "Bodies VS" - Estado de México, Mexico

PMF~ Performing Media Festival - audiovisual projection, composition "Bodies VS" - Indiana University South Bend, Indiana, USA

<u>2021</u>

Exhibition Pino Daniele Alive – audiovisual performance with Vincenzo Core, Francesca Fabrizi & Alessandro Di Maio [tribute to Pino Daniele] - Cloister of Santa Caterina a Formiello, Naples, Italy

Festival Ecos Urbanos - acousmatic concert, composition *"Polvere nera"* and audiovisual projection, composition *"Bodies VS"* - Tecnológico de Monterrey, Estado de México, Auditorio de Profesional, Mexico

Seoul International Computer Music Festival - acousmatic concert, composition "*Polvere nera*" - Platform-L Contemporary Art Center, Seoul, South Korea

Ai-Maako XIX Festival Internacional de Música Electroacústica - audiovisual projection, composition *"Bodies VS"* – virtual conference, Chile

Festival Phoné Tempo Reale – final concert of the VOCE workshop held by Maestro Luigi Ceccarelli and the partecipation of Elena Bucci – acousmatic composition "*Io non so*" – La Limonaia, Villa Strozzi, Florence, Italy

Chigiana Radioarte – radio broadcasting composition *"Sequenze"* – Special section of the Chigiana International Festival – Accademia Musicale Chigiana, Siena, Italy

ICMC International Computer Music Conference – audiovisual projection, composition "Bodies VS" – Santiago, Chile

Altered Images Festival - audiovisual projection, composition "Bodies VS" - London, United Kingdom

Arte Scienza Festival - audiovisual projection, composition "Luar" - Rome, Italy

SMC Sound & Music Computing Conference – Virtual Conference, Silent Films with Original Soundtracks, "*Le Spectre Rouge*" - soundtrack created together with Nicola Cappelletti

Matera Intermedia Festival – audiovisual projection, composition "Bodies VS" Matera, Italy

La Hora Acusmática obras electroacústicas de compositores latinoamericanos y europeos, segundo concierto virtual - acousmatic concert, composition "Polvere nera" – audio streaming

60 SEC RADIO - CONCOURS DE CRÉATION RADIO - RADIO ART PROJECT, radio broadcasting composition "Fluid Bronze" [finalist work], Montréal, Quebec, Canada

Anamorphosys International Experimental Festival - audiovisual projection, composition "Bodies VS" [finalist work Audiovisual competition] - Lecce, Italy

Earth Day Art Model - acousmatic concert, composition "Contracted chest" - Indiana University - Purdue University Indianapolis, USA

1st International Video Art Festival "My style", IAVPO - audiovisual projection, compositions *"Bodies VS" & "Gusseisen"* - audiovisual streaming

<u>2020</u>

Evimus Festival - audiovisual projection, composition "Bodies VS" - Saarbrücken, Germany

SCIMF Seoul International Computer Music Festival – acousmatic concert, composition "Banlieue cuivrée" - Seoul, South Korea

60 SEC RADIO - CONCOURS DE CRÉATION RADIO - RADIO ART PROJECT, radio broadcasting composition "Morphée cruel" [opera finalista] Montréal, Quebec, Canada

Chigiana Radioarte – radio broadcasting composition *"Contracted chest"* – BEYOND THE SILENCE/music in the time of pandemic project – Siena, Italy

MISE-EN Music Festival - audiovisual projection, composition "Gusseisen" - Brooklyn, New York, USA

XIII Concorso Internazionale di Composizione città di Udine – the audiovisual composition "Bodies VS" finalist work for the "Audiovisual Projects" section, Udine, Italy

AMC Australasian Computer Music Association – acousmatic concert, composition "Polvere nera" - Canberra, Australia

SMC Sound & Music Computing Conference - acoustatic concert, composition "Polvere nera" – Turin, Italy

NYCEMF New York City Electroacoustic Music Festival – audiovisual projection, composition "Bodies VS" - New York, USA

Ear Talk: Online Sound Gathering with SEAMUS 2020 Youtube Live Stream – "*Morphée cruel*" and "*BreathWood*" [acousmatic compositions for The Ear Talk project that enables people from remote locations to collaboratively share, shape, and form music through an interactive score on YouTube]

MUSLAB Muestra Internacional de Musica Electroacustica - audiovisual projection, composition "Gusseisen" Mexico City, Mexico

New Music Miami Festival ISCM - acousmatic concert, composition "Banlieue cuivrée" – Florida International University Miami Beach Urban Studios, Miami, USA

XIV Festival Internacional de Musica Electroacustica y Electronica Primavera en La Habana JUAN BLANCO IN MEMORIAM - acousmatic concert, composition *"Banlieue cuivrée"* – La Habana, Cuba

Finale Prix Russolo - acousmatic concert, composition "Banlieue cuivrée" - Ground Khodynka, Moscow, Russia

Finale Prix Russolo - radio broadcasting composition "Banlieue cuivrée" - Chigiana Radioarte, Siena, Italy

Finale Prix Russolo - acousmatic concert, composition "Banlieue cuivrée" – Studio 11 Usine Parker, Geneva, Switzerland

Finale Prix Russolo - acousmatic concert, composition "Banlieue cuivrée" - Theâtre de L'echange, Annecy, France

Finale Prix Russolo - acousmatic concert, composition "Banlieue cuivrée" – Salle de musique: Phonoteque, Kobe, Japon

Finale Prix Russolo - acousmatic concert, composition *"Banlieue cuivrée"* – West Court Edinburgh College of Art, University of Edinburgh, Edinburgh, Scotland

Finale Prix Russolo - acousmatic concert, composition "Banlieue cuivrée" – A4 Space for Contemporary Culture, Bratislava, Slovakia

<u>2019</u>

WOCMAT Conference NTHU International Workshop on Computer Music and Audio Tecnology - audiovisual projection, composition "Gusseisen" – Hsinchu City, Hsinchu, Taiwan

Foundation Destellos art, science and technology – pre-selected acousmatic composition "Polvere nera" – Mar del Plata, Argentina

Electroacoustic Barn Dance - acousmatic concert, composition "*Polvere nera*" – Jacksonville University, Jacksonville, USA

SOUND/IMAGE Exploring Sonic and Audio-Visual Practice - acousmatic concert, composition "Banlieue cuivrée" – University of Greenwich, London, United Kingdom

Finale Prix Russolo - acousmatic concert, composition "Banlieue cuivrée" – Sound Training College, Rory Gallagher Corner, Dublin

Finale Prix Russolo - acousmatic concert, composition *"Banlieue cuivrée"* – Czech Music Information Center, Praha 1, Malá Strana, Praha, Czech Republic

WSU ElectroAcousticMiniFest - audiovisual projection, composition "Gusseisen" – Washington State University School of Music, Pullman, Washington, USA

STUDIO 300 Digital Art and Music Festival - audiovisual projection, composition "*Gusseisen*" – Transilvania University, Lexington, Kentucky, USA

SOUNDSCAPE OF WORK AND OF PLAY 9th International FKL symposium on soundscape, acousmatic concert, composition *"Bodega Bay"* – San Cesario di Lecce, Lecce, Italy

Audio mostly a conference on interaction with sound - acousmatic concert, composition "Polvere nera" – University of Nottingham, United Kingdom

Atemporánea Festival International de Música Contemporánea - acousmatic concert, composition *"Banlieue cuivrée"* – Ciudad Autónoma de Buenos Aires, Argentina

CONVERGENCE International Conference/Festival of Music, Technology and Ideas - acousmatic concert, composition "*Polvere nera*", De Montfort University, Leicester, United Kingdom

Festival Futura Mondes Parallèles - acousmatic concert, composition *"Sequenze"* - Espace Soubeyran, Crest (Drôme), France

The 15th International Gothic Association Conference, acousmatic concert, composition "*Polvere nera*" – Lewis University, Romeoville, Illinois

Chigiana Radioarte – radio broadcasting composition "*Bodega Bay*" – special section of the Chigiana International Festival dedicated to sound and radio art – it is focused on soundscape and field recording in relation to music and nature, selection by Alessandro Perini – Siena, Italy

MUSAE. Museums Social Use and Accessibility as a contrast to Marginalization – live electronics at Palazzo della Penna – Perugia, Italy

ICMC-NYCEMF International Computer Music Conference and New York City Electroacoustic Music Festival – audiovisual projection, composition "Gusseisen" - New York, USA

Festival Periferico *Latitude and longitude of a grain of sand* edition– electroacoustic compositions & live electronics for the project "CODE_SYNTAX ERROR_CONGEDO DELLA FIGURA 22" (installation + performance) by Isabella Bordoni, with Matteo Di Cristofaro (linguist), Christian Mastroianni (composer), Alessandro Perini (sound artist) - Modena, Italy

Noisefloor Festival – acousmatic concert, composition *"Polvere nera"* & audiovisual projection, composition *"Gusseisen"* - Staffordshire University, Stoke-on-Trent, United Kingdom

Echofluxx International Festival of Experimental Film, Music, Dance and Poetry – audiovisual projection, composition *"Gusseisen"* – at Praha, Czech Republic

Macro Asilo Museum of contemporary art - live electronics and live painting with Massimiliano Poggioni Atelier #3 - Rome, Italy

Diffrazioni Firenze Multimedia Festival - acousmatic concert, compositions "Banlieue cuivrée" & "Polvere nera" & audiovisual projection, composition "Gusseisen" – Le Murate. Progetti Arte Contemporanea, Piazza delle Murate, Florence, Italy

mixtape #IWD sound installation of experimental electronic music and sound art – presented by the Department of Creative Arts, Media and Music by Hilary Mullaney – selected electroacoustic composition *"Eclipse in the Great Mother"* – Dundalk Institute of Technology, Dundalk, Ireland

BFE/RMA Research Students' Conference - acousmatic concert, composition "Banlieue cuivrée" - University of Sheffield, Sheffield, United Kingdom

<u>2018</u>

Cose Cosmiche & Human Kind Records - radio broadcasting of the acousmatic composition *"Sequenze"*, within the project "24-hour live radio performance of sound, poetry and radio works inspired by the Universe" by Sound creations inspired by the Universe - Milan, Italy

XXII CIM Colloquium on Music Informatics – acousmatic composition "Banlieue cuivrée" - Udine, Italy

Evimus, 5. Saarbrücker Tage für elektroakustische und visuelle Musik - audiovisual composition "Gusseisen" - Saarbrücken, Deutschland

MUSLAB Muestra Internacional de Musica Electroacustica – acousmatic composition "Polvere nera" - Juiz de Fora, Brazil

ICMC International Computer Music Conference Selection and concert - acousmatic composition "Polvere nera" - Daegu, South Korea

Rockin' Umbria - Audio Visual Live Electronics "*InProcessing 1*" with Alessandro Fiordelmondo and Nicola Cappelletti - Umbertide, Perugia, Italy

NYCEMF New York City Electroacoustic Music Festival – acousmatic composition "Banlieue cuivrée" - New York,

USA

SMC Sound & Music Computing Conference - acousmatic concert, composition "Banlieue cuivrée" - Limassol, Cyprus

Festival Periferico *Insolent* edition – electroacoustic composition & live electronics for the project "F.O.N.D.E.R.I.A, tabula linguae o unconference" by Isabella Bordoni - Modena, Italy

Noisefloor Festival - acousmatic concert, composition "Banlieue cuivrée" - Staffordshire University, Stoke-on-Trent, United Kingdom

Radio Cashmere - radio broadcasting of the acousmatic composition *"Bodega Bay"*, within the project "The Ear Has To Travel #16 – Revisiting the Soundscape with KitKat", edited by Katharina Schmidt - Lichtenberg, Berlin, Germany

Synchresis, XXV Festival Internacional de Arte Sonoro y Música Electroacústica - audiovisual composition *"Gusseisen"* - AMEE Asociación de Música Eletroacústica de España, Real Conservatorio de Música de Malaga & Real Conservatorio de Música de Granada, Spain

<u>2017</u>

Fucine Contempo A23 Electroacoustic Research Kitchen – Live Performance "*Handling*" for Clarinet, Tam tam & Live Electronics with Nicola Fumo Frattegiani electronics, Alessandro Fiordelmondo electronics, Francesco Cioffi clarinet – Palazzo della Penna, Perugia, Italy

Premio Nazionale delle Arti XII edition - electronic music and new technologies section – acousmatic concert, composition *"Banlieue cuivrée"*, **best work in the catergory A: acousmatic work** - Conservatory of Music "D. Cimarosa" of Avellino, Avellino, Italy

Premio Nazionale delle Arti XII edition - electronic music and new technologies section - Live Performance *"Handling"* for Clarinet, Tam tam & Live Electronics with Nicola Fumo Frattegiani electronics, Alessandro Fiordelmondo electronics, Francesco Cioffi clarinet - Conservatory of Music "D. Cimarosa" of Avellino, Avellino, Italy

Moon in June – Live Performance "*Spazi improvvisati*" for Fugelhorn, Baritone Sax & Live Electronics with Nicola Fumo Frattegiani electronics, Alessandro Fiordelmondo electronics, Riccardo Catria flugelhorn, Leonardo Beltramini baritone sax - Isola Maggiore Lago Trasimeno, Perugia, Italy

Segnali Audio-visual arts and performance - Live Performance "Tam tam solo" for Tam tam &

Live Electronics with Nicola Fumo Frattegiani electronics, Alessandro Fiordelmondo electronics, Michele Fondacci tam tam - Conservatory of Music "F. Morlacchi " of Perugia, Italy

Concert for the inauguration of the Academic Year - Live Performance *"Handling"* for Clarinet, Tam tam & Live Electronics with Nicola Fumo Frattegiani electronics, Alessandro Fiordelmondo electronics, Francesco Cioffi clarinet - Conservatory of Music "F. Morlacchi "of Perugia, Italy

<u>2016</u>

Open Space for Arts - Live Electronics & Soundscape for "Negro" exhibition by Massimiliano Poggioni - Perugia, Italy

Review Opera Prima ABA Perugia Live Performance "*Mixture*" with Nicola Fumo Frattegiani electronics, Alessandro Fiordelmondo electronics - Sala dell'Editto of the Municipal Palace of Spello, Perugia, Italy

Biennale Architecture of Venice - Audiovisual broadcasting of collective composition *"Ritratto a Fontivegge"* by Leonardo Damiani, Alessandro Fiordelmondo and Nicola Fumo Frattegiani within the conference ""Fontivegge, Perugia - cento anni di architettura italiana" at the Sala d'Armi - Venice Arsenale, Italy

Review Opera Prima ABA Perugia Live Performance *"Violin & Live Electronics"* for Violin & Live Electronics with Nicola Fumo Frattegiani electronics, Alessandro Fiordelmondo electronics, Nicola Cappelletti violin – performance with real-time electroacoustic interaction and manipulation of violin and synthetic sound - Civic and Archaeological Museum "E. Rosa "Amelia, Terni, Italy

Review Opera Prima ABA Perugia Live Performance "*Red Pallium*" for Tibetan and Tubular bells, Tam tam, Cymbals & Live Electronics with Nicola Fumo Frattegiani electronics and instruments, Alessandro Fiordelmondo electronics and instruments - real-time manipulation of tibetan and tubular bells, tam tam and cymbals - Museum Complex of San Francesco of Montefalco, Perugia, Italy

Elettronicamente Beyond the Borders Live Performance "Handling" for Tam tam, Cymbals, Voice and Bass Clarinet & Live Electronics with Nicola Fumo Frattegiani electronics, Alessandro Fiordelmondo electronics and instruments - real-time processing of tam tam, cymbals, voice and bass clarinet - Conservatory of Music "G.F. Ghedini "of Cuneo, Cuneo, Italy

Review Opera Prima ABA Perugia Live Performance *"Electric Voice Performance"* for Voice & Live Electronics with Nicola Fumo Frattegiani voice & electronics, Alessandro Fiordelmondo voice & electronics - vocal performance with real-time electronic manipulation at the museum complex of San Francesco of Trevi, Perugia, Italy

Review Opera Prima ABA Perugia Live Performance *"Mosaic Waves"* - sound electroacoustic live ancient Roman mosaic of Cannara museum at the Museum of the City of Cannara with Nicola Fumo Frattegiani electronics, Alessandro Fiordelmondo electronics, Cannara, Perugia, Italy

Review Opera Prima ABA Perugia Live Performance *"Handling"* for Tam tam, Cymbals, Voice and Bass Clarinet & Live Electronics with Nicola Fumo Frattegiani electronics, Alessandro Fiordelmondo electronics and instruments - real-time processing of tam tam, cymbals, voice and bass clarinet -Church of St. Andrew of Spello, Perugia, Italy

Notte Gialla University for Foreigners of Perugia – Electroacoustic compositions for mapping - Perugia, Italy

Review Opera Prima ABA Perugia Live Performance *"Organ & Live electronics A/V"* for Organ & Live Electronics with Nicola Fumo Frattegiani electronics, Alessandro Fiordelmondo electronics, Vittorio Copioso organ - real-time manipulation of the organ Morettini (1829) - Church of Santa Croce in Umbertide at the Museum of Santa Croce Umbertide, Perugia, Italy

Segnali Audio-visual arts and performance - Participation, with self-built pad with contact microphones, the conduction by Elio Martusciello with the Orchestra Elettroacustica Officina Arti Soniche San Pietro a Majella at the Auditorium of the Conservatory of Music "F. Morlacchi " of Perugia, Perugia, Italy

Segnali Audio-visual arts and performance – acousmatic concert, composition "Bodega Bay" - Conservatory of Music "F. Morlacchi " of Perugia, Perugia, Italy

Masterclass Music for saxophone and live electronics - Collaboration and technical assistance for the live electronics by Carmine Emanuele Cella and Giampaolo Antongirolami - concert program: *Modes of interference/2* of Agostino Di Scipio – *Come occhi che videro deserti* of Carmine Emanuele Cella – *Saxony* of James Tenney – *Thema* of Horacio Vaggione – *Improvviso statico I* of Carmine Emanuele Cella - Conservatory of Music "F. Morlacchi "of Perugia, Perugia, Italy

<u>2015</u>

Il Grottino - Live Electronics with "*Cartridge Ensemble*" - concert program: *Waggle Dance* of Nicolas Collins – *Pendulum music* of Steve Reich – *I'm sitting in a room* of Alvin Lucier – *Pea soap* of Nicolas Collins – *Cartridge music* of John Cage - Il Grottino – Pesaro, Italy

Open Space for Arts - Live Electronics and soundtrack for "Stereomapo" exhibition by Massimiliano Poggioni - Perugia, Italy

<u>2014</u>

SAMPL Sound and Music Processing Lab – acousmatic concert, composition "*La spazializzazione dei blocchi*" through audio spatialization technique Wave Field Synthesis system with 32 speakers - Conservatory of music "C. Pollini "of Padua, Padua, Italy

SAMPL Sound and Music Processing Lab – acousmatic concert, composition "*La spazializzazione dei blocchi*" through audio spatialization technique Wave Field Synthesis system with 32 speakers - Conservatory of music "B. Marcello "of Venice, Venice, Italy

Tower of Sciri - Live Electronics for performance "Luoghi invisibili" of and with Emanuela Filippelli and Cecilia Ventriglia - Tower of Sciri, Perugia, Italy

Diffrazioni Firenze Multimedia Festival - acousmatic concert, composition "Blocks #1" - Villa Bardini, Florence, Italy

Diffrazioni Firenze Multimedia Festival - acousmatic concert, composition *"Ropes, water and blocks"* - Villa Bardini, Florence, Italy

Open Space for Arts - Live Electronics for "*La magia al tramonto*" performances of and with Emanuela Filippelli and Cecilia Ventriglia - Perugia, Italy

SOUND DESIGN & ELECTROACOUSTIC COMPOSITION FOR THEATER – CINEMA – DANCE - EXHIBITIONS

<u>2023</u>

Laboratory AmMappa, laboratory created by the Academy of Fine Arts of Perugia for the SCOSSA project of the ABN Consortium coordinated by Professor Moreno Barboni for the creation of an audiovisual portrait of the San Sisto district of Perugia, final restitution event at the Brecht Theater, Perugia, Italy [sound designer Nicola Fumo Frattegiani, sound artist Federico Ortica, director Luca Truffarelli]

Sound editor and electroacoustic compositions for dance performance "*Non ci resta che spalare la neve*" of and with Mattia Maiotti and Debora Renzi – 2MaDcollective - Festival dei Due Mondi Spoleto - Creative Hub Cantiere & La Mama Spoleto Open, Spoleto, Perugia, Italy

2022

Sound editor and electroacoustic compositions for dance performance "*Esplodere a colori*" of and with Carlos Molina, choreography Lucia Guarino - Piccolo Teatro degli Instabili production - Salone nobile di Palazzo Bartocci

Fontana, Assisi, Italy

Sound design for itinerant theatrical performance on the life of Stefano Bicini in the rooms of the art exhibition STEFANO BICINI - Interno uomo, Palazzo Della Corgna, Castiglion del Lago, Italy

Sound design & sound editor for audiovisual performance "*Caduto da sempre – Atto II – In forma di canto*" [tribute to Pier Paolo Pasolini] with Ramberto Ciammarughi (original music, piano & live electronics), Dromo Studio (visual), Samuele Chiovoloni & Francesco Bolo Rossini [direction and dramaturgy) – produced by Piccolo Teatro degli Instabili - Palazzo Monte Frumentario, Assisi, Italy

Sound design & sound editor for theatrical performance *"Avrai vent'anni tutta la vita"* of and with Francesco Bolo Rossini, from the book "Avrai vent'anni tutta la vita" by Nicola Mariuccini, Teatro Mengoni, Magione, Italy

<u>2021</u>

Live Electronics and director of sound for theatrical reading *"Quella cosa lì"* with Matteo Ciccioli: reciter - Federico Passaro: contrabass - Nicola Fumo Frattegiani: live electronics from the book "Infami" by Alfonso Russo, Drama Teatro, Modena, Italy

Sound design and sound editor for itinerant theatrical performance with headphones "*I miei incantesimi sono finiti - Itinerant score of bodies, voices and sounds from The Tempest by W. Shakespeare*" by Samuele Chiovoloni, Agosto Corcianese, Corciano, Italy

Sound design and sound editor for itinerant theatrical performance with headphones (binaural audio) *"Eclissi* A performance for one person at a time, freely based on the tale *Una giornata* by Luigi Pirandello, where each spectator is invited to go through an urban path" by collective SESTI, CONTINI, FUMO, Kilowatt Festival, Sansepolcro, Italy

2020

Sound of the digital figurative work "*Macchine desideranti*" by Massimiliano Poggioni for the exhibition "Art Monster" at Palazzo della Penna, Perugia, Italy. Art Monster & municipality of Perugia production

Sound design for web-spot "*Dream Box*" director Fabio Lana for Brunello Cucinelli S.p.a. - Brunello Cucinelli S.p.a production, Solomeo, Perugia, Italy

Post-production and re-recording mixer for documentary *"Lifting the Green Screen"* director Claudia Giannetto – Curbside View Productions – New York, USA

<u>2019</u>

Electroacoustic compositions and live electronics for theatrical performance "*Rosaspina*" of and with Cecilia Ventriglia – Sosta Palmizi Association production, Cortona, Arezzo, Italy

Sound design and curator of sound project for theatrical performance "*PPP/PITTURA*" with Ramberto Ciammarughi (piano & live electronics) – direction Francesco Bolo Rossini & Samuele Chiovoloni - Universo Assisi production, Assisi, Perugia, Italy

Sound of the pictorial work *"Incendio città"* by Gerardo Dottori for the porject MUSAE. Museums Social Use and Accessibility as a contrast to Marginalization – Perugia, Italy. Associazione Key & Key Communications production

Post-production and re-recording mixer for short-film "*Pantagral*" director Andrea Greco - Dromo Studio production, Perugia, Italy

Director of sound and sound engineer for theatrical performance "...a riveder le stelle OMAGGIO E RICORDO DI JERZY GROTOWSKI" of and with Piero Giacchè - Fontemaggiore Teatro Stabile di Innovazione production, Perugia, Italy

Electroacoustic compositions and live electronics for *"Barbablù"*, sound theater performance by Alessandro Sesti with Alessandro Sesti male voice, Ingrid Monacelli female voice and Debora Contini clarinet - Ai 300 Scalini Festival, Bologna, Italy

<u>2018</u>

Post-production and re-recording mixer for documentary "*De-commodifying foodways*" by Alexander Koensler & Fabrizio Loce-Mandes - Queen's University Belfast & E.S.R.C Economic & Social Research Council production, Belfast, Northern Ireland

Sound of the pictioral work *"Pietà senza nome"* by Massimiliano Poggioni for the exhibition New Generation/Art Adoption – Cortona, Arezzo, Italy. Associazione Culturale Art Adoption production

Curator of Sound for theatrical performance *"Teoria del Craker"* of and with Daniele Aureli – theater company OSM [Occhi Sul Mondo] - Fontemaggiore Teatro Stabile di Innovazione production, Perugia, Italy

Electroacoustic compositions for theatrical performance *"Il mio amico Frankie"* director Massimiliano Burini – theater company OSM [Occhi Sul Mondo] - Fontemaggiore Teatro Stabile di Innovazione production, Perugia, Italy

<u>2017</u>

Director of sound and sound engineer for theatrical performance "*Nessun Bene*" of and with Piero Giacchè - Fontemaggiore Teatro Stabile di Innovazione production, Perugia, Italy

Post-production and re-recording mixer for documentary *"Biografie di lotta"* of Greca Campus & Matteo Saltalippi - Goldsmiths Production, University of London, London, United Kingdom

Music Supervisor, post-production and re-recording mixer for medium-length film "*Corsa a termine*" director Giacomo della Rocca - Dromo Studio production, Perugia, Italy

Sound of exhibition *"Bacosi, astratto, informale, paesaggista"* for Corsie Festival - Palazzo della Penna, Perugia, Italy. Corsie Festival production

Director of sound, sound editor and sound design for the contemporary dance show "Óseman / Il

cielo" director Afshin Varjavandi within the Stagione di Prosa 2016/2017 of Teatro Stabile dell'Umbria - INC InNprogressCollective / Déjà Donné production, Perugia, Italy

Director of sound, electroacoustic compositions and live electronics for theatrical performance *"Radio Golgota"* director Massimiliano Burini – theater company OSM [Occhi Sul Mondo] - Fontemaggiore Teatro Stabile di Innovazione production, Perugia, Italy

2016

Director of sound and sound engineer for theatrical performance "*La mia nascita è quando dico un tu/Circonferenza*" of and with Piero Giacchè - Fontemaggiore Teatro Stabile di Innovazione production, Perugia, Italy

Electroacoustic compositions for theatrical performance *"Combustibili"* by Amélie Nothomb, direction and adaptation Samuele Chiovoloni – theater company Teatro di Sacco - Teatro di Sacco production, Perugia, Italy

Electroacoustic compositions for theatrical performance *"L'istruttoria"* by Peter Weiss, project and direction Roberto Biselli for Memorial Day – theater company Teatro di Sacco - Teatro di Sacco production, Perugia, Italy

Sound for "Negro" exhibition by Massimiliano Poggioni at Open Space for Arts, Perugia, Italy. Associazione Alchimia production

<u>2015</u>

Sound Design and electroacoustic compositions for theatrical performance *"Venanti"* director Roberto Biselli – theater company Teatro di Sacco - Teatro di Sacco production, Perugia, Italy

<u>2014</u>

Sound Design and electroacoustic compositions for theatrical performance "*Greta la Matta*" collective creation of Massimiliano Burini, Giulia Zeetti and Matteo Svolacchia – theater company OSM [Occhi Sul Mondo] - special mention to *Premio Scenario Infanzia* - Fontemaggiore Teatro Stabile di Innovazione production, Perugia, Italy

SOUND INSTALLATIONS

<u>2016</u>

Sound installation by Alessandro Fiordelmondo & Nicola Fumo Frattegiani "*Microsuoni in Situ*" - spreading quadraphonic variable granular manipulation through feedback generated by a microphone system / speaker placed inside the well of the Cloister of the stars of the Complex monumental St. Peter, Perugia, Italy - Viaindustriae organization

Sound installation with Ensemble A23 *"Anopticopanopticon # 2"* - matt steel plates, acoustic exciters and mapping for the exhibition "Art, Monster and Jazz", Perugia, Italy

Sound installation with Ensemble A23 "*Anopticopanopticon* # 1" - matt steel plates, acoustic exciters and color for the international exhibition "Segnali 2016 - Audio-visual arts and performance" at the Trebisonda exhibition center, Perugia, Italy

<u>2015</u>

Sound installation "Silent table" - wooden board, contact microphones and interaction through metal stylus for the exhibition "Art, Monster and Jazz", Perugia, Italy

AUDIO RELEASES

2023

"A Estranha Ordem das Coisas" various artists – includes electroacoustic composition "Materia destrutturata" – Arte Estranha, Brazil – digital format

<u>2022</u>

"11 Schegge. Musica italiana avventurosa" various artists – includes electroacoustic composition "Blocks #l" – tsss tapes, Perugia, Italy – cassette tape format

"In Focus 6" various artists – includes electroacoustic composition "Der hohle Zahn" – RMN classical Editions, London, United Kingdom – digital format

<u>2021</u>

"VA – The 400th Murmur" various artists – includes electroacoustic composition "Contracted chest" – Murmure Intemporel Netlabel – digital format

"Sound on Writing" various artists – includes electroacoustic composition *"Bodega Bay"* – The Eaves – a literary journal that is all ears – digital format

<u>2020</u>

"La Llamada 2020" various artists – includes electroacoustic composition "BreathWood" – Ferro White Museo Taller, Argentina – digital format

"SEAMUS Miniatures 2020 - Monophonics [Original mono masters]" various artists – includes electroacoustic composition *"Monoblock Noise Stream"* – S.E.A.M.U.S. records, USA – digital format

"FREQUENCY ILLUSION / Studies in Radio" various artists – includes electroacoustic

composition "Contracted chest" - Institute For Alien Research, Bath, United Kingdom - digital format

"Il suono delle lingue" various artists – includes electroacoustic composition "*Flos Asisium*" – Taukay Edizioni Musicali, Udine, Italy – CD format

"In Focus 2" various artists – includes electroacoustic composition *"NOPF4 for clarinet in sib, bass clarinet, tape & live electronics"* – RMN classical Editions, London, United Kingdom – digital format

<u>2019</u>

"Microtopies" various artists - includes electroacoustic composition *"Breath Wood"* – Gràcia Territori Sonor Editions, Barcelona, Spain – digital format

"Electroacoustic & Beyond vol.4" various artists - includes electroacoustic composition "*Banlieue cuivrée*" – RMN classical Editions, London, UK – digital format

<u>2018</u>

"From Outer Space: A Leap Into The Future" various artists - includes electroacoustic composition "Sequenze"-

Electronicgirlslabel Editions, Venice, Italy - digital format

"Acousmatic capsules" various artists - includes electroacoustic composition "*Ropes, water and blocks*" acousmatic capsule n°44 - Octandre electroacoustic music, Bordeaux, France – digital format

<u>2017</u>

"La carta sonora degli orti di San Pietro" – sound field notebook – various artists - Edition VIAINDUSTRIAE publishing, Foligno e a+Mbookstore, Milan, Italy – book + CD format

CONTACT

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