



Curriculum Vitae



September 2020

Personal information

First name / Surname

SERGIO LUZZI

Address

Via Stibbert n. 1, 50134 Florence, Italy

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sergio.luzzi@vienrose.it, sergio.luzzi@unifi.it

Nationality

Italian

Date of birth

1 November 1958

Work experience

Dates

1992 - today

Name and address of employer

Vie en.ro.se. Ingegneria srl, Florence, Italy

Type of business or sector

Vie en.ro.se. Ingegneria S.r.l. is a high level consultancy firm (ISO 9001:2008 certified), specialized in environmental and civil engineering, occupational and environmental hygiene, with wide and long lasting experience in environmental, building and room acoustics; occupational and environmental health and safety, sustainable development and management systems. VIE EN.RO.SE. has developed a relevant international experience, leading or participating to EU funded projects, and giving widespread national and international consultancies in collaboration with universities and research institutes.

Occupation or position held

President, Technical Director

Dates

2005 - today

Name and address of employer

University of Florence - Dept. of Occupational Medicine, Florence Italy

Type of business or sector

Education and Research

Occupation or position held

Adjunct Professor - Course "Risks from Physical Agents in workplaces"

Dates

2005 - today

Name and address of employer

University of Florence - Dept. of Industrial Engineering, Florence Italy

Type of business or sector

Education and Research

Occupation or position held

Adjunct Professor - Course "Environmental Acoustics" – since 2018
Course "Forensic Acoustics" and "Noise and vibrations in working places" in the course post-degree for Acoustic Technicians

Dates

2008 – 2013

Name and address of employer

Politecnica Ingegneria e Architettura srl – Viale Galilei 220, Modena, Italy

Type of business or sector

Infrastructure and Architecture Planning and Design

Occupation or position held

Associate – Main expert in Acoustics Planning and Design



<i>Dates</i>	2012 - today
<i>Name and address of employer</i>	Ural State University USURT Ekaterinburg - Dept. of Technosphere Safety
<i>Type of business or sector</i>	Education and Research
<i>Occupation or position held</i>	Honorary Visiting Professor - Course "Environmental Acoustics - Noise from Transport"
<i>Dates</i>	2013 - 2015
<i>Name and address of employer</i>	Royal College of Art – London
<i>Type of business or sector</i>	Postgraduate Education and Research
<i>Occupation or position held</i>	Visiting Lecturer – School of Architecture
<i>Dates</i>	2014 - today
<i>Name and address of employer</i>	UNISER – Polo Universitario di Pistoia
<i>Type of business or sector</i>	Education and Research
	Director of course "Acoustics and Control of Transport Noise"
Education and training	October 1989 - University of Florence - M. Degree in Electronic Engineering November 1989 – University of Padua - State Exam for the Profession of Engineer April 1991 – University of Florence - 3 years post doc Scholarship in "Environmental modeling of the Arno river basin" May 1998 – Admission as Competent Technician in Acoustic in Tuscan Region Expert List May 1999 – Registration in Technical Consultant list for Court of Florence April 2003 - 3 rd Level Expert Certification in acoustic-sound-vibrations December 2018 – Registration in ENTECA national database of Competent Technicians in Acoustic
Professional skills, experiences and competences	Project Manager and Coordinator in professional services for complying with limits and regulation required by European and National legislations in the above mentioned fields and in Harmonization of EU and International Standards. Responsible of over 500 projects in the field of environmental engineering, with particular expertise in the following fields: environmental acoustics, building and room acoustics, occupational hygiene, OHS and EHS solutions. Ad hoc expert of EU URBACT of environmental issues Scientific and Technical Director of EU funded project: IPA2009 OSH EASTNET. Technical Project Manager of EU funded project: LIFE+2008 HUSH. Scientific Director of OSHNET SCHOOL for High certified education in Occupational Hygiene, follow up of EU OSH EASTNET project, from 2011. Technical Manager of EU funded LIFE+2010 QUADMAP project and EU funded LIFE 2015 MONZA. Product Manager of Documenta Acustica, information and distribution product of the European Acoustics Association. General Co-Chairman of the International Congress on Sound and Vibration held in Florence in 2015, organized by IIAV (International Institute of Acoustics and Vibration) and AIA (Acoustical Society of Italy) in collaboration with University of Florence (DIEF) and CNR (IMAMOTER Institute). Among the fields of direct expertise: Noise measurements and monitoring. Environmental impact of Noise, models for prediction and assessments of noise in complex scenarios. Urban Plans. Acoustic monitoring and classification in city plans and buildings. Noise Mapping and Action Planning. Plan of Transports. Actions and recovery plans in industrial areas. Environmental assessment and mitigation plans for roads and railways. Solutions for mitigation of railway noise, traffic noise and noise in construction sites. Action plans for improving quality of life in urban areas. Occupational noise assessment and design of solutions for noise mitigation in workplaces. Urban Soundscapes and Landscapes design. Author of books, editor and co-editor of several congress books and proceedings in the field of applied acoustics, noise control and occupational hygiene, including: - "Living and working in safety and health" (5 editions), "Professional Techniques" 2 vol., "Electrical Engineering and Electronics" 2 vol., all published by Ed. San Marco (Bergamo). - "Acoustic performance of low noise asphalts in urban scenarios" and "Use of recycled rubber in Buildings: Acoustic, Thermal and Mechanical behavior" (3 voll), published by Ecopneus (Milan). - "Forensic Acoustic" published by ETS (Pisa) in 2018 Author of more than 200 scientific papers published in scientific journal and congress proceedings.



Mother tongue	Italian				
	Understanding		Speaking		Writing
Other languages Self-assessment	Listening	Reading	Spoken interaction	Spoken production	
English	Excellent	Excellent	Excellent	Excellent	Excellent
French	Basic	Basic	Basic	Basic	--
Spanish	Basic	Basic	Basic	Basic	Basic

Organisational skills and competences

Member, with chair roles in numerous scientific societies since 1998, chairman and member of scientific and organizing committee of several National and International conferences and events from 1998. Project leader, manager and supervisor in international research projects, in organization and management of congress, structured sessions, workshops, working groups and other scientific initiatives. Responsible manager in national and international consultancies. Invited lecturer and invited speaker at various national and international conferences on Acoustics, Noise Control, Occupational Hygiene.

Technical skills and competences

In-depth knowledge and competence in the fields of measurement and monitoring systems for EHS and OHS, specific software for data processing and modeling environmental noise and other physical agents, tools for mitigation design in environmental, building and room acoustics. In-depth knowledge and competence in application of EU Directives, International and National Legislation and Regulations, National and International standards, methods and best practices, in the fields of Occupational and Environmental Hygiene, Occupational health and Safety.

Artistic skills and competences

Acting, Singing (Choir), Music (Guitar), Writing

Driving licence

Level B - Italian

Additional information

Member of the Board of Directors of IIAV (International Institute of Sound and vibration) since 2017
Member of the Executive Council of EAA (European Acoustical Association) from 2008
Member of the National Board of AIA, the Italian Society of Acoustics from 2008 to 2014
Member of the National Board of AIA GAL (Group Acoustics and Vibration in Workplaces) from 2009
Member of the National Board of AIDII, the Italian Association of Occupational Hygienists from 2011
President of AIDII-TER Section from 2007 to 2011
Coordinator of Scientific and Technical Committee on Acoustics Sound and Vibrations of AIAS, Italian Associations of Consultants in Environment and Safety from 2010
Member of the Working Group Noise of the Eurocities network from 2008
Coordinator of the Acoustics Group of the Environmental Commission of the Association of Engineers of Florence from 1999
Member of the board of Collegio degli Ingegneri of Tuscany from 2014
Chairman of the Acoustic Commission and Pricing Committee of Engineers Bulletin journal from 2006
Chairman of the Acoustics Commission of Federation of Orders of Engineers from 2014
Registered Technical Consultants for Florence Civil Court from 2001
Member of the Italian Association of Experts for quality of Court Consultancy from 2012

Self-certification and declaration in lieu of affidavit pursuant to Presidential Decree 445/28.12.2000

The undersigned SERGIO LUZZI born in Florence on 01.11.1958, residing in Florence in Via STIBBERT n.1, aware of the criminal liability that may be encountered in case of false declarations, pursuant to and by effect of art. 76 of Presidential Decree 445/2000 and under his own responsibility

declares, pursuant to art. 46 and 47 of Presidential Decree 445/2000 as disclosed in this CURRICULUM VITAE

The undersigned authorize the processing of personal data, on based of UE Regulation 2016/679 "General Regulation of Data Protection"

Florence, September 2020

Prof. Ing. Sergio Luzzi