



Name		Surname
CLAUDIA		MANFREDI
Country		Address
ITALIA		DEPARTMENT OF INFORMATION ENGINEERING VIA DI SANTA MARTA 3 50139 FIRENZE, ITALIA
Cell Phone	Office Telephone	Email address
		claudia.manfredi@unifi.it
Affiliation		Title/Degree
Universita' degli Studi di Firenze Department of Information Engineering		Associate Professor
Website address		Instagram/Facebook/Twitter
https://www.dinfo.unifi.it/		
Short CV/Fields of interest (up to 10 lines)		
<p>Research interests: development of efficient techniques for identification, modeling, analysis and classification of biomedical signals and images concerning pathologies of the neurological and phonatory apparatus, also in relation to other clinical parameters, with applications ranging from the newborn to the adult. In particular: human voice, EEG, ECG, face analysis. Since 1999 she has been organizing and coordinating the "International Workshop on Models and Analysis of Vocal Emissions for Biomedical Applications", Firenze, Italy. She is a member of: IEEE Biomedical Engineering Society (BME), Collegium Medicorum Theater (CoMeT), International Speech and Communication Association (ISCA), Pacific Voice and Speech Fundation (PVSF), Pan European Voice Conference (PEVoC), National Bioengineering Group (GNB). She is member of the editorial board and guest editor of Special Issues of the journal: Biomedical Signal Processing and Control, Elsevier Ltd. She is editor of the Proceedings of the Int. Workshop on Models and Analysis of Vocal Emissions for Biomedical Applications ", Firenze University Press, Firenze, Italy. She is the Italian coordinator of the World Voice Day (http://world-voice-day.org/).</p>		