



Research Scientist on Speech Technologies (Barcelona) - VOCTRO LABS 2019

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Position

Researcher on Speech/Singing Technologies & Deep Learning (PhD/MSc)

Scope

We are looking for a Research Scientist specialized in Speech technologies and Deep Learning. Role as researcher in R&D projects related to Singing/Speech technologies.

Collaboration in various projects with our team of researchers, software developers, musicians and sound engineers.

Publication and patenting opportunities in the scope of the projects.

Requirements

PhD or MSc in the area of Speech/Language/Music Technologies

Experience with Deep Learning methods, in particular generative models

Ideally with experience in speech synthesis and/or voice conversion applications

Basic knowledge of Digital Signal Processing

Python programming skills (C++ considered a plus)

Experience with Deep Learning frameworks (TensorFlow/Pytorch)

Fluent English (written and spoken)

Highly proactive, organized, self-driven, and a good team player.

Musical and singing skills will also be considered for this position

Conditions

Full-time position in Barcelona

Flexible working hours and free coffee!

Starting date: as soon as possible, we're ready!

Working in a creative environment to develop novel voice technologies applied to music, video games, VR, advertising, and mobile apps.

Salary: according to experience. Additional bonus program.

Company details

Voctro Labs is a research-driven company based in Barcelona, passionate about voice and music signals and its multiple creative applications. We combine 15+ years of R&D expertise in audio and music technologies with latest voice generation solutions based on Deep Learning. Our adventure originates from academic research carried out by Voctro Labs' cofounders at UPF-MTG, and since 2011 they have been integrated in award-winning applications worldwide. Our technology portfolio is being continuously extended with recent research in the field, through collaborations with industrial, academic and cultural partners.

Today we commercialize our solutions under the brand **Voiceful** (www.voiceful.io). Voiceful is available through a RESTful API for a SaaS access, and an SDK with native libraries for integration in standalone mobile, desktop or server applications. For creative agencies, videogames and app developers, or content production companies, Voiceful helps bring to life ideas that include artificial voice generation, user interaction and personalization.

Application details

To apply please send your CV and cover letter (including salary expectations) to: info@vocrolabs.com (Job offer: Research Scientist)