

APPLICATION FORM 1

APPLICATION FORM: GLOBAL TRAINING PROGRAMME 2018-2019 – INTERNSHIP INFORMATION

CORPORATIVE INFORMATION			
Name of the company		USound GmbH	
Contact Person		Markus Bartek	Email:
Location	Country	Austria	
	City	Vienna	
	Address	Gutheil-Schoder-Gasse 8-12	
Sector		Acoustics, MEMS	

PROPOSED INTERNSHIP INFORMATION		
Number of trainees to host		1 becario (se ofrecen varios perfiles)
Extension time (extra months and salary) OPTIONAL <u>SEE DOCUMENT:</u> "FORM 2_Global Training 2017 extension preliminary agreement"	Extra months	Si al finalizar los 6 primeros meses la empresa y el becario desean prorrogar la estancia, la empresa ofrece la posibilidad de prorrogar la estancia hasta 4 meses más.
	Monthly payment for extra months (between 0-1358€/month)	Al finalizar los 6 primeros meses, la empresa ofrece la posibilidad de prorrogar la estancia varios meses con la siguiente mensualidad (a día de hoy): € 1358€

INTERNSHIP/PLACEMENT INFORMATION	
Department (in case you want more than 1 trainee, indicate the different departments where they will work)	Acoustic R&D department A) Mechanic design group B) Simulation and modeling group
Description of project/activities (in case you want more than 1 trainee, indicate the different projects/activities on which they will work)	A) Mechanical design of loudspeakers and Acoustic systems B) Mechanical and acoustical simulations and modeling of loudspeakers and Acoustic system
COMPETENCES, SKILLS and EXPERIENCE REQUIREMENTS	
Requested profile(s) information (Studies, previous experience, language skills, other skills...)	A) Mechanical Engineering, Industrial Engineering or similar B) Mechanical Engineering, Materials Engineering or similar
Other commentaries	

INFORMATION ABOUT THE COMPANY/INSTITUTION

LOGO	
WEBSITE	www.usound.com
INFORMATION ABOUT THE CITY AND THE AREA WHERE THE COMPANY/ISTITUTION IS LOCATED (General information about SECURITY, ACCOMODATION, PUBLIC TRANSPORT...)	Vienna 1100, public transport nearby
GENERAL INFORMATION ABOUT THE COMPANY/INSTITUTION	USound GmbH is an innovative fast growing audio company with offices in Graz (Austria) and Vienna (Austria), founded with the mission of developing and producing the most advanced audio systems for mobile applications based on MEMS (Micro-Electro-Mechanical System) technology.
NUMBER OF PEOPLE AT THE COMPANY OR DEPARTMENT WHERE THE TRAINEESHIP WILL TAKE PLACE	Vienna location total: 21 people R&D Acoustics department: 17 people
MAIN ACTIVITY OF THE COMPANY/INSTITUTION	Our micro speakers are power-management friendly and programmable for the best efficiency in a wide range of working conditions. USound's MEMS transducers are miniaturized at levels only reachable by the precision of silicon batch processing and microelectronics assembly. They fit well into the ear canal and show an intrinsically low heat dissipation. USound sub-miniature speakers are perfectly positioned to fit into the next-generation smart headphones. USound imagines a future where speakers and microphones are connected together into smart audio systems, enabling audio augmented-reality functionalities. With the introduction of innovative MEMS technology USound is setting new standards in term of audio quality and low power consumption
A BRIEF EXPLANATION OF MAIN PROJECTS	Our MEMS micro speakers are smart components designed to fit seamlessly into earphones, headphones, hearables and smartphones



**GLOBAL
TRAINING**

Universidad
del País Vasco



Euskal Herriko
Unibertsitatea

CAMPUS OF
INTERNATIONAL
EXCELLENCE



PREVIOUS COLLABORATION IN INTERNSHIP/TRAINING PROGRAMMES?	2016, 2017
OTHER COMMENTARIES	