

## CONGRESO FIA 2016 – LISTADO DE TRABAJOS

- Tal como está registrado en el Sistema de Gestión de Trabajos –

ID	AUTOR PRESENTADOR	TÍTULO (PRESENTACIÓN ORAL)
FIA2016-006	MARIA ALZIRA NUNES	ANALYTICAL AND NUMERICAL ESTIMATION OF ACOUSTIC TRANSFER FUNCTION IN DUCTS CONSIDERING GENERAL BOUNDARY CONDITIONS
FIA2016-011	LUDMILA DE ARAUJO CORREIA	NOCTURNAL SOUNDSCAPE OF BRASILIA’S PILOT PLAN: CASE STUDY IN NORTH SUPERBLOCK 410 (SQN 410)
FIA2016-012	GUILLERMO REY GOZALO	ANALYSIS OF THE INFLUENCE OF PUBLIC TRANSPORT IN NOISE LEVELS IN THE CITY OF TALCA, CHILE
FIA2016-022	JORGE PETROSINO	ULTRASONIC COMPONENTS OF MUSICAL INSTRUMENTS
FIA2016-026	MATÍAS PACE	ANNOYANCE OF INDUSTRIAL NOISE WITH TONAL COMPONENT AT DIFFERENT FREQUENCIES
FIA2016-028	LUCIANA ALVES	CONCENTRATION MAPPING OF NOISE POLLUTION COMPLAINTS IN NATAL/RN (BRAZIL) BETWEEN 2012 AND 2015
FIA2016-029	LUCIANA ALVES	CONCENTRATION MAPPING OF NOISE POLLUTION COMPLAINTS IN JOÃO PESSOA-PB (BRAZIL) BETWEEN 2012 AND 2015
FIA2016-035	GEORGINA LIZASO	SIMPLIFIED FILTER BANK TO EMULATE THE HEAD DIFFRACTION DEPENDING ON THE AZIMUTH ANGLE OF THE SOURCE
FIA2016-037	HUGO SCAGNETTI	NOISE ON AN AIRCRAFT CABIN: EFFECT OF POWER DENSITY SPECTRUM ON THE NOISINESS
FIA2016-043	FABYOLA RESENDE	ACOUSTIC MAPPING IN THE INSTITUTE OF BIOLOGICAL SCIENCE FROM UFMG -IDENTIFICATION OF THE NOISE FONTS AND SOUND PRESSURE LEVELS IN OUTDOOR AREAS
FIA2016-045	SÉRGIO KLIPPEL FILHO	STUDY OF SOUND ABSORPTION OF WOOLS COMPOSED BY PET WASTE PRODUCTS
FIA2016-047	MARIA LUIZA ROCHA BELDERRAIN	ACOUSTICAL TREATMENT SOLUTION FOR A LARGE WATER COOLING AND CHILLER SYSTEM AT THE ROOFTOP OF A COMMERCIAL BUILDING.
FIA2016-049	STELLA ROSANE SILVA OLIVEIRA	THE TRANSPORT STREAM INTERFERING IN NOISE POLLUTION IN COMMERCIAL AND RESIDENTIAL DISTRICTS IN THE CITY OF MACEIÓ-AL
FIA2016-051	FABIANA CURADO COELHO	INTERVENIENTS IN FLOATING FLOORS EXECUTION PROCESS AND ITS REFLECTS ON ACOUSTICS PERFORMANCE
FIA2016-052	FABIANA CURADO COELHO	NOISE MAP AS SUPPORT INSTRUMENT TO ACHIEVE ACOUSTIC PERFORMANCE OF RESIDENCES ENVELOPMENT ACCORDING NBR 15575-2013
FIA2016-053	LUANA TORQUETE LARA	IMPROVING THE ESTIMATED ACOUSTIC ABSORPTION CURVES IN IMPEDANCE TUBES BY USING WAVELET-BASED DENOISING METHODS
FIA2016-067	MARIA FERNANDA DE O. NUNES	INFLUENCE OF THE COMPRESSION CONDITIONS IN THE ACOUSTIC PERFORMANCE OF RESILIENTE LAYERS OF FLOORS
FIA2016-072	FELIPE B. PAIM	ACOUSTIC QUALITY IN SHOPPING MALLS FOR ENVIRONMENTAL CERTIFICATION. CASE STUDIES: SHOPPING MALLS RIOMAR RECIFE (PE) AND FORTALEZA (CE).
FIA2016-073	ARIEL VELIS	TIME REPRESENTATIVE WINDOW FOR THE MEASUREMENT OF URBAN NOISE IN LA PLATA CITY
FIA2016-075	VICENTE SOSA	VARIATION OF SOUND LEVELS IN THE CENTRAL AREA OF THE CITY OF BUENOS AIRES AFTER THE IMPLEMENTATION OF PRIORITY PEDESTRIAN PLAN

<b>FIA2016-084</b>	RENATA DE BRITO ROCHA	ROAD TRAFFIC NOISE IMPACT ON FACADES OF BUILDINGS
<b>FIA2016-086</b>	JOSÉ LUIS BARROS	MEASUREMENTS, MODELING AND ANALYSIS OF INDUSTRIAL NOISE IN THE CITY OF CORONEL (CHILE) - ADVANTAGES OF USING ACOUSTIC CAMERA FOR SOURCE LOCATION
<b>FIA2016-088</b>	JORGE PEREZ VILLALOBO	CHARACTERIZATION OF NOISE POLLUTION IN DOWNTOWN OF CORDOBA CITY
<b>FIA2016-093</b>	LUIS EDUARDO CORREA RODRIGUES	CASE STUDY OF ACOUSTIC PERFORMANCE OF CORRECTIONS IN JUNCTIONS OF INTERNAL WALL AND CURTAIN WALL FAÇADE
<b>FIA2016-096</b>	MARIA LÚCIA GRILLO	THE PERCUSSION AS ACOUSTIC ELEMENT IN ORCHESTRAS AND MUSICAL GROUPS FROM THE TWENTIETH CENTURY
<b>FIA2016-098</b>	IARA CUNHA	GUIDELINES FOR NOISE CLASSIFICATION METHODS OF RESIDENTIAL BUILDINGS, ACCORDING TO THE BRAZILIAN STANDARD ABNT NBR 15575-4
<b>FIA2016-100</b>	JOSÉ LUIS BARROS	EXPERIMENTAL STUDY OF THE RELATIONSHIP BETWEEN RADIATED SOUND AND MACHINING CONDITIONS OF A WOOD SHAPER MACHINE BASED ON ACOUSTIC CAMERA MEASUREMENTS
<b>FIA2016-102</b>	ERIC BRANDAO	SOUND ABSORPTION COEFFICIENT MEASUREMENT BASED ON THE TRANSFER FUNCTION METHOD SPECIFIED BY THE STANDARD ISO 10534-2 USING LOW-COST ALTERNATIVES
<b>FIA2016-103</b>	ITALO CÉSAR MONTALVÃO GUEDES	MONTE CARLO SIMULATIONS TO ESTIMATE THE IMPACT OF VEHICLE TRAFFIC NOISE DYNAMICS IN THE VICINITY OF A BUS STOP BASED ON REAL SOUND SIGNALS
<b>FIA2016-111</b>	GERMÁN PÉREZ	SOME CONSIDERATIONS ON THE DESIGN OF LISTENING-TESTS FOR SOUNDSCAPE ASSESSMENT
<b>FIA2016-115</b>	JUAN MANUEL LORIA	MUSICAL IMAGERY: INFLUENCE OF MUSICAL TRAINING IN AUDITORY SOUND RECOGNITION BY MELODIC AND RHYTHMIC MODIFIED STIMULI OF LONG LATENCY AEPS
<b>FIA2016-116</b>	LEONARDO MAGLIOLO	ACOUSTIC PROPERTIES OF RECYCLED TEXTILE MATERIALS
<b>FIA2016-122</b>	FRANCESC DAUMAL I DOMÈNECH	LEARNING THE SOUNDSCAPE IN URBAN AND ARCHITECTURAL ITINERARY. BARCELONA LISTENING BLINDFOLDER.
<b>ID</b>	<b>AUTOR PRESENTADOR</b>	<b>TÍTULO (PRESENTACIÓN POSTER ELECTRÓNICO)</b>
<b>FIA2016-017</b>	ESTEBAN LOMBERA	SOUND POWER COMPARISON BETWEEN A NEW DEVICE AND A DAILY USE DEVICE UNDER THE STANDARD ISO 3741-1.
<b>FIA2016-027</b>	MARIA LÚCIA G. DA R. OITICICA	NOISE IMPACT ASSESSMENT IN A BUS TERMINAL SURROUNDINGS CASE STUDY: TERMINAL OF CRUZ DAS ALMAS, MACEIO, AL
<b>FIA2016-030</b>	LORENA BISPO DE OLIVEIRA FIRMINO	EVALUATION OF ACOUSTIC COMFORT IN LONG STAY INSTITUTIONS FOR ELDERLY IN MACEIO-AL
<b>FIA2016-034</b>	VICENTE SOSA	ANNOYANCE OF THE TRAFFIC NOISES IN THE CITY OF BUENOS AIRES
<b>FIA2016-038</b>	MARIA FERNANDA DE O. NUNES	SOUND INSULATION FIELD MEASUREMENTS OF BRAZILIAN TRADITIONAL INTERNAL HORIZONTAL PARTITION SYSTEMS
<b>FIA2016-046</b>	MARIA FERNANDA DE O. NUNES	CHARACTERIZATION OF RESILIENT MATERIAL USED IN FLOATING FLOOR SYSTEMS
<b>FIA2016-055</b>	MARIA FERNANDA DE O. NUNES	SOUND INSULATION COMPARATIVE STUDY ON CERAMIC MASONRY WITH MORTAR OR PLASTERBOARD COATING

<b>FIA2016-056</b>	MARIA LÚCIA G. DA R. OITICICA	EVALUATION OF THE ACOUSTIC PERFORMANCE OF SYSTEMS OF WALLS AND FLOORS FOR VERIFYING COMPLIANCE WITH STANDARD 15.575
<b>FIA2016-060</b>	MARIA LÚCIA G. DA R. OITICICA	LISTENING TO FAITH: DESCRIPTION OF THE ALLOTMENT VILLAGE CAMPESTRE SOUNDSCAPE, IN MACEIÓ, BRAZIL.
<b>FIA2016-061</b>	MARIA LÚCIA G. DA R. OITICICA	EVALUATION OF THE IMPACT OF TALL BUILDINGS CONSTRUCTION IN THE ACOUSTIC QUALITY OF INDOOR ENVIRONMENTS AND URBAN GRID OF THE NEIGHBORHOOD.
<b>FIA2016-062</b>	MARIA LÚCIA G. DA R. OITICICA	NIGHT NOISE IMPACT CAUSED BY COMMERCIAL ESTABLISHMENTS: CASE STUDY AVENUE DR. ANTONIO GOMES DE BARROS, MACEIÓ-AL
<b>FIA2016-064</b>	MARIA LÚCIA G. DA R. OITICICA	ACOUSTIC PERFORMANCE TO AIRBORN NOISE IN VERTICAL PARTITIONS ON CONSTRUCTION LIGHT STEEL FRAMING. CASE STUDY: RESIDENTIAL BUILDING, PERNAMBUCO- BRAZIL
<b>FIA2016-070</b>	RAFAEL HEISSLER	UNCERTAINTY IN MEASUREMENT DETERMINATION IN THE SOUND REDUCTION INDEX IN LABORATORY
<b>FIA2016-076</b>	MOISÉS CANABARRO	RESULTS COMPARISON OF ACOUSTIC PERFORMANCE OF A CHURCH WITH CONTEMPORARY ARCHITECTURE MEASURED WITH TWO TYPES OF IMPULSE SOURCE
<b>FIA2016-079</b>	EDUARDO GOETTERT BURGOS	CLASSROOMS ACOUSTIC COMFORT AND ITS RELATION WITH COGNITIVE PERFORMANCE AND CORTISOL LEVELS IN ADOLESCENTS
<b>FIA2016-095</b>	MARIA LYGIA NIEMEYER	SOUND ANALYSIS OF TRAFFIC ROUTES IN COPACABANA, RIO DE JANEIRO