

12.09.2006 - Wtorek	
9 ³⁰	OPENING CEREMONY / CEREMONIA OTWARCIA (room E/sala E)
9 ⁴⁵ -10 ¹⁵	Plenary Lecture (room E/sala E), (Chair: Eugeniusz Kozaczka, Andrzej Rakowski) Tadeusz Powałowski, Ultrasonic examinations of human arterial walls
10 ¹⁵ -10 ⁴⁵	Plenary Lecture (room E/sala E), (Chair: Eugeniusz Kozaczka, Andrzej Rakowski) Zbigniew Engel, Inverse methods in acoustics
Physical Acoustics, room A / sala A, (Chair: Andrzej Rakowski)	
11 ⁰⁰ -11 ²⁰	A. Brański, S. Szela, Application of Trefftz method in least square formulation to the radiation acoustic problem
11 ²⁰ -11 ⁴⁰	M. Aleksiejuk, The frequencies of localized acoustic modes in Au/V nanolayers with capping layer
11 ⁴⁰ -12 ⁰⁰	A. Balcerzak, F. Rejmund, P. Gutkiewicz, B. Zienkiewicz, G. Zhavnerko, Ultrasonic chemical sensor with organic monomolecular layer
12 ⁰⁰ -12 ²⁰	A. Błażejowski, Identification of the electro-acoustic object using parametric models
12 ²⁰ -12 ⁴⁰	H. Czyż, T. Markowski, Applications of dispersed phase acoustics
12 ⁴⁰ -13 ⁰⁰	J. Cieśliak, Vibration energy flow in assembled structures
Biomedical Acoustics, room B / sala B, (Chair: Tadeusz Powałowski)	
11 ⁰⁰ -11 ²⁰	R. Bolejko, A. Dobrucki, M. Bochnia, W. Dziewiszek, Vibration measurements of the human skull using laser Doppler vibrometer
11 ²⁰ -11 ⁴⁰	H. Gawda, Z. Kiełbasa, B. Wach, Application of an ultrasonic method in cryosurgery
11 ⁴⁰ -12 ⁰⁰	T. Gudra, T. Sobczak, K. Opieliński, Ultrasonic examination of tongue shape changes in the process of articulation of speech vowels
12 ⁰⁰ -12 ²⁰	T. Klinkosz, Cz. J. Lewa, J. Pączkowski, The acoustic pulse technique and cross-correlation algorithm in viscoelastic properties of gel phantoms investigation
Speech Acoustics, room C / sala C, (Chair: Jan Żera)	
11 ⁰⁰ -11 ²⁰	S. Brachmański, Experimental comparison between Speech Transmission Index (STI) and Mean Opinion Scores (MOS) in rooms
11 ²⁰ -11 ⁴⁰	J. Dulas, Voice signals devices control based on the phonemes identification
11 ⁴⁰ -12 ⁰⁰	M. Kulesza, P. Dałka, B. Kostek, A. Czyżewski, Contactless hearing aid designed for infants
12 ⁰⁰ -12 ²⁰	M. Kulesza, G. Szwoch, Ł. Litwic, A. Czyżewski, High quality speech codec employing sines+noise+transients model
12 ²⁰ -12 ⁴⁰	W. Majewski, Mel frequency cepstral coefficients of original speakers and their imitators
Transducers, room D / sala D, (Chair: Tadeusz Gudra)	
11 ⁰⁰ -11 ²⁰	M. Lewandowski, A. Nowicki, Universal digital system for coded transmission
11 ²⁰ -11 ⁴⁰	K. J. Opieliński, T. Gudra, Determining the distribution of acoustic field of ultrasonic multi-element probes
11 ⁴⁰ -12 ⁰⁰	G. Wszolek, W. Barwicz, S. Duminov, Automatic measuring system for acoustical devices calibration in the free-field
12 ⁰⁰ -12 ²⁰	J. Wiciak, Investigations noise control of plate bonded on one edge with four pairs piezoelectric elements
12 ²⁰ -12 ⁴⁰	M. Pawełczyk, On convergence and stability of adaptive active control systems

Plenary Lecture (room E / sala E), (Chair: Zbigniew Engel)

Jan Kaźmierczak, Adam Lipowczan, Wojciech Batko, Barbara Rudno-Rudzińska, Krzysztof Rudno-Rudziński
GIS-class systems of spatial information as the base of creating strategic acoustic maps of urban areas

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Environmental Acoustics, room A / sala A, (Chair: Krzysztof Rudno-Rudziński)	
15 ⁴⁰ -16 ⁰⁰	R. Bał-Pyrz, W. Batko, Uncertainty analysis for long-term noise rate estimation
16 ⁰⁰ -16 ²⁰	W. Batko, B. Borkowski, "Acoustical data gathering, updating and distribution system - road noise module" as an example of design methodology for database systems
16 ²⁰ -16 ⁴⁰	W. Ciesielka, Management of environmental noise on cracow based example - creating information layers
17 ⁰⁰ -17 ²⁰	W. Łapka, Cz. Cempel, Principle of relative superposition in designing and researching acoustic mufflers
17 ²⁰ -17 ⁴⁰	St. Michałowski, B. Stolarski, Z. Dziechciowski, An influence of wall structure on acoustic pressure distribution in operator's cab
17 ⁴⁰ -18 ⁰⁰	E. Kotarbińska, E. Kozłowski, Objective tests and assessment of acoustic properties of ear-plugs
18 ⁰⁰ -18 ²⁰	W. Mikułski, Method of determination of road traffic noise at workplaces in the office buildings
Biomedical Acoustics, room B / sala B, (Chair Helena Gawda)	
15 ⁴⁰ -16 ⁰⁰	W. Michalski, W. Dziewiszek, M. Bochnia, Some method of measurement of cochlear potentials evoked by two-tone excitation
16 ⁰⁰ -16 ²⁰	W. Secomski, A. Nowicki, P. Fidanzati, P. Tortoli, R. Olszewski, J. Adamus, New algorithm for ultrasonic estimation of blood hematocrit
16 ²⁰ -16 ⁴⁰	E. Skrodzka, J. Modławska, Modal analysis of the human tympanic membrane of middle ear using the finite-element method
17 ⁰⁰ -17 ²⁰	Z. Trawiński, T. Powałowski, Modeling and ultrasonic examination of common carotid artery thickness changes
17 ²⁰ -17 ⁴⁰	I. Trots, A. Nowicki, M. Lewandowski, J. Litniewski, W. Secomski, Golay complementary codes, double prf transmission
17 ⁴⁰ -18 ⁰⁰	J. Wójcik, T. Powałowski, Z. Trawiński, Scattering of ultrasonic waves on a model of the artery
Speech Acoustics, room C / sala C, (Chair: Wojciech Majewski)	
15 ⁴⁰ -16 ⁰⁰	M. Niewiarowicz, O. Stieler, D. Komar, Investigation of speech perception for patients with a cochlear implant supported with a hearing aid
16 ⁰⁰ -16 ²⁰	P. Staroniewicz, Influence of specific VoIP transmission conditions on speaker recognition problem
16 ²⁰ -16 ⁴⁰	R. Pazuchin, Whisper: A challenge for speech research methodology
17 ⁰⁰ -17 ²⁰	I. Szczurowska, W. Kuniszyk-Jóźkowiak, E. Smołka, W. Suszyński, The application of kohonen and multilayer perceptron networks in the speech nonfluency analysis
17 ²⁰ -17 ⁴⁰	Z. Wojan, W. Lis, K. Wojan, Confronting representative spectral structures of vocal tract pulse responses
17 ⁴⁰ -18 ⁰⁰	W. Wszółek, Selected methods of analysis of pathological speech signal
18 ⁰⁰ -18 ²⁰	W. Wszółek, M. Kłaczyński, Analysis of determination methods of fundamental frequency
Molecular and Opto Acoustics, room D / sala D, (Chair: Tadeusz Pustelny)	
15 ⁴⁰ -16 ⁰⁰	M. Aleksiejuk, F. Rejmund, The Fourier analysis of picosecond acoustic signals generated by laser beam in Au/V nanolayers
16 ⁰⁰ -16 ²⁰	D. A. Wojaczek, Representation of the laser self-mixing effect in an acoustic signal
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17 ⁰⁰ -17 ²⁰	W. Żwirbla, E. Hanke, U. Kaatze, B. J. Linde, Acoustic studies of aqueous solutions of polyethylene glycol 400
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17 ⁵⁰ -18 ¹⁰	M. Wykowska, P. Piątek, The hearing ability of the students being educated to apply their hearing skills professionally
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10 ⁰⁰ -10 ²⁰	E. Łukasik, Instruments matching via timbral features
10 ²⁰ -10 ⁴⁰	Sz. Piotrowski, M. Szewdo, Drumheads expend and its influence for sound parameter
10 ⁴⁰ -11 ⁰⁰	P. Wrzeczono, The Mathematical Method of describing properties of sound of musical instrument
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10 ²⁰ -10 ⁴⁰	M. A. Błaszak, L. Rutkowski, Logatom's intelligibility in a room with respect to traffic noise transferred through an open window
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10 ⁰⁰ -10 ²⁰	D. Szczegielniak, Structure Optimization of Phase-Coded Signals
10 ²⁰ -10 ⁴⁰	M. Szczegielniak, Advantages of using range stacking algorithm in SAS processing
10 ⁴⁰ -11 ⁰⁰	P. Pruchnicki, P. Plaskota, Practical aspects using HRTF measuring device
11 ⁰⁰ -11 ²⁰	P. Plaskota, P. Pruchnicki, HRTF automatic measuring system
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10 ⁰⁰ -10 ²⁰	M. Pierchała, A. Augustyn, Methodology for reduction of noise emission in power industry objects of the complex spatial structure
10 ²⁰ -10 ⁴⁰	B. Smagowska, Criteria of ultrasonic at the workplace in Poland and in selected other countries; ultrasonic noise assessment at workstations where typical ultrasonic sources are operated
10 ⁴⁰ -11 ⁰⁰	T. Kamisiński, A. Flach, A Uniplanar Manipulator for Precision Acoustic Studies
11 ⁰⁰ -11 ²⁰	A. Kulowski, T. Kamisiński, Acoustical Recommendations to Interior Design of Concert Hall at The Academy of Music in Gdańsk
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11 ⁰⁰ -11 ²⁰	J. Marszał, K. Zachariasz, J. Schmidt, R. Salamon, W. Leśniak, Digital monopulse method for sonar with cylindrical antenna
11 ²⁰ -11 ⁴⁰	J. Marszał, K. Zachariasz, J. Schmidt, R. Salamon, W. Leśniak, Passive sonar with cylindrical antenna
11 ⁴⁰	SUMMARY OF THE CONFERENCE / PODSUMOWANIE KONFERENCJI (room E/sala E)