

## **OBSAH / CONTENT**

---

Foreword - MAP 2015

Ultrasonic Measurements and Analysing of Attenuation Spectra of Alkaline Earth Metaphosphate Glasses

Jana Bířešová, Peter Hockicko

Evaluation of Wood Properties in Musical Instruments Production

Martin Čulík

Evaluation of Effectiveness of Commercially Available Noise-Reduced Saw Blade

Miroslav Dado, Jozef Krilek, Richard Hnilica

Acoustics of Buildings from the Cross Laminated Timber

Anna Danihelová, Tomáš Gergel'

'Re-defining' the Conference Proceedings – Let's Add Some Music and Create a Singing Proceedings

Radoslav Darula

Simplifications of a Damping Model for Wave Propagation in Porous Media

Radoslav Darula, Sergey Sorokin

The Effect of the Resonance Exercises and the Resonance Tubes on the Larynx and Nose Vibration

Marek Frič

Perspectives of Valuable Raw-Wood Assortments Supplies for Musical Instruments

Miloš Gejdoš, Miroslav Němec, Tomáš Gergel'

The Use of Textile Membranes in Architectural Acoustics. State of the Art.

Vojtech Chmelík, Daniel Urbán, Monika Rychtáriková, Christ Glorieux

Presentation of Musical Interval Clean Quints in Just Intonation Tuning

Karel Irmann

Testing of an Inexpensive Fireproof Agent for Wood-Base Materials

Maria Kowal, Szymon Koncur

Some Fire-Technical Characteristics of Fire Resistant Glass Pyrobelite 7 EW 30

Iveta Mitterová, Anna Danihelová

Technical Solution of Noise Attenuation the air Conditioning Equipment in Building

Andrea Neupauerová

Influence of Edge Thickness of Upper Lip on Sound Frequency Spectra of Pipes

Andrej Štafura, Štefan Nagy

Double Transparent Facade Impact to Speech Privacy

Daniel Urbán, Monika Rychtáriková, Peter Tomašovič, N. B. Roozen, Christ Glorieux

The Bearing Quality Determinates by Generating Vibration

Stanislav Žiaran, Ondrej Chlebo, Miloš Musil