

# MATHEMATICA SLOVACA

Ed. by Sylvia Pulmannová



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*Mathematica Slovaca*, the oldest and best mathematical journal in Slovakia, was founded in 1951 at the *Mathematical Institute of the Slovak Academy of Science*, Bratislava. It covers practically all mathematical areas. As a respectful international mathematical journal, it publishes only highly nontrivial original articles with complete proofs by assuring a high quality reviewing process. Its reputation was approved by many outstanding mathematicians who already contributed to *Math. Slovaca*.

It makes bridges among mathematics, physics, soft computing, cryptography, biology, economy, measuring, etc. The Journal publishes original articles with complete proofs. Besides short notes the journal publishes also surveys as well as some issues are focusing on a theme of current interest.

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- ▶ Graph theory
- ▶ Probability theory and mathematical statistics
- ▶ Topology, measure theory and integration
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- ▶ Differential equations and dynamic systems
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