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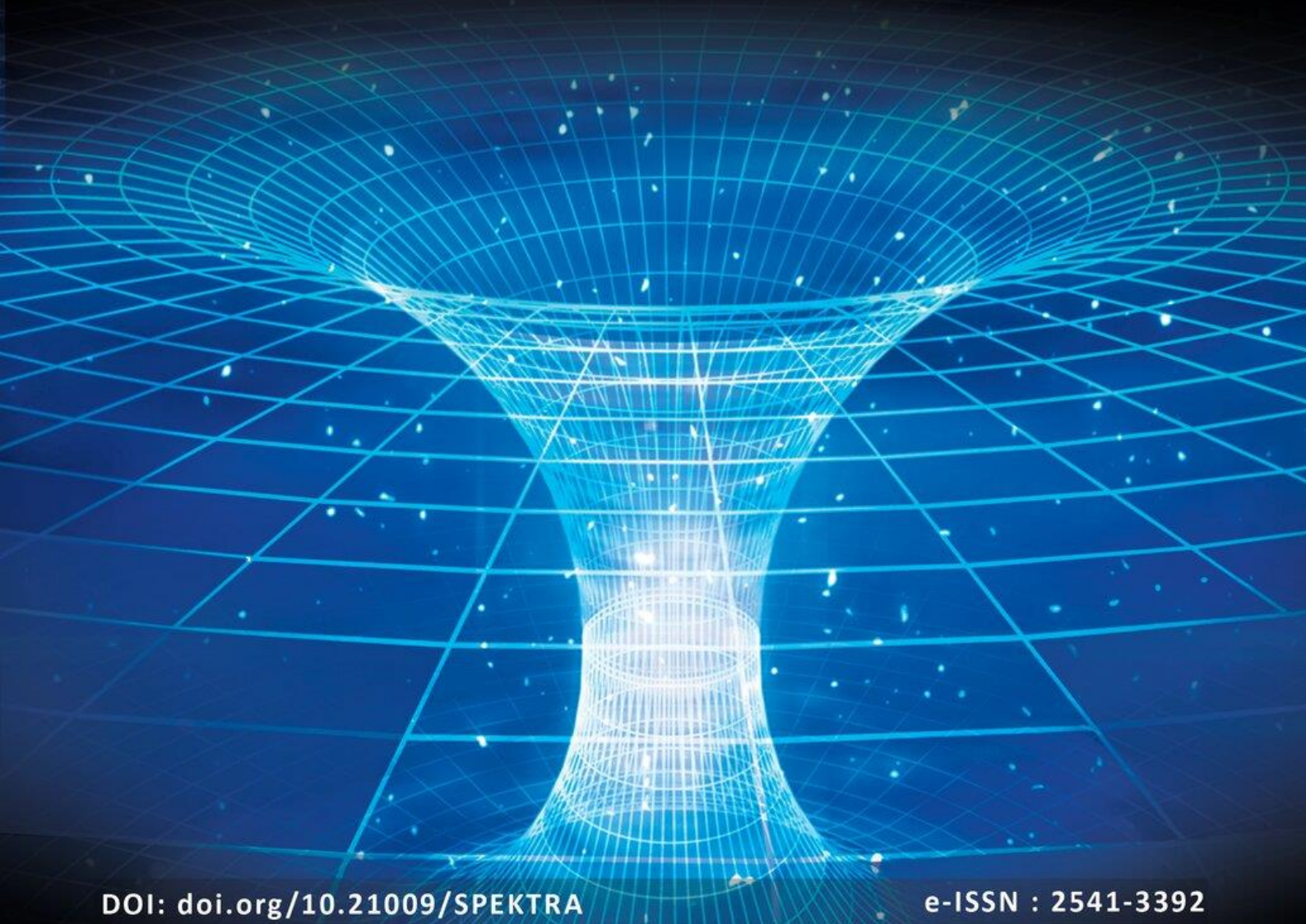
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SPEKTRA: Jurnal Fisika dan Aplikasinya is dedicated to all physics practitioners. The coverage of SPEKTRA includes: Instrumentation and Computational Physics, Material Physics, Medical Physics and Biophysics, Astrophysics, Theoretical Physics, Particle and Nuclear Physics, Environment Physics, Renewable Energy, and other fields related to the application of physics.

SPEKTRA Volume 5 issue 3 contains 8 papers: 1) The Influence of Surfactant and Protective Colloid on Polyvinyl Acetate Emulsion Synthesized by Emulsion Polymerization Technique; 2) Analysis and Interpretation of Time-Lapse Microrgravity Data Case Study in Kota Lama Semarang Tourism Area; 3) The Compatibility of Model for Low Shear Flow Analysis in Developing Plasticized HTPB-Based Binder; 4) The Change of Rock Condition Observed by H/V Spectral and Ellipticity Curve Inversion Analysis (Case Study: Palu Earthquake September 28, 2018); 5) Analysis of A Peak Ground Acceleration Value and Earthquake Intensity Using Donovan Method in Banten Province; 6) Geophysical Forensic for Archaeological Exploration in Muarojambi, Indonesia; 7) Comparison Study of Vertical Cylinder Tank Diameter Measurement Between Strapping and Optical Method; and 8) Design of Neutronic Parameters of MTR Reactor Using WIMSD-5B/Batan-Fuel Codes.

Hopefully, SPEKTRA can be a reference for readers and researchers in developing physics and its application.

Jakarta, 31 December 2020

Editor-in-Chief,

Widyaningrum Indrasari

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