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SPEKTRA: Jurnal Fisika dan Aplikasinya

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EDITORIAL FOREWORD

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 2 contains 8 papers: 1) The Effect of Cobalt Content on Magnetic Properties of CoFe Alloys; 2) Uncertainty Analysis of Laboratory Measurement of Airborne Sound Insulation; 3) The Stability Studies of Mixed Halide Perovskite $\text{CH}_3\text{NH}_3\text{PbBr}_x\text{I}_{3-x}$ Thin Films in Ambient with Air Humidity 70% using UV-Vis Spectroscopy and X-Ray Diffraction; 4) The Magnetic Properties Measurement of Coil For Gravitational Acceleration Determination; 5) A Preliminary Study of Radiation Quality Correction Factor (kQ) Determination for Well-Type Ionization Chamber; 6) The Monitoring System of Indoor Air Quality Based on Internet of Things; 7) Measuring Instrument for Refilled Drinking Water using a TDS Sensor; and 8) The Synthesis and Characterization of Zinc Oxide Thin Film Doping Selenium.

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

Jakarta, 31 August 2020

Editor-in-Chief,

Widyaningrum Indrasari

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