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*Abstracting and Indexing:*

			
			
			
			

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**Effect of 30°C Electrolyte Temperature on The Sensitivity Cu/Ni***Moh. Toifur, Rizka Nuzul Islamiyati***Pair Correlation Influence on Superconductors Josephson Penetration Depth***Yadhav Poudel, Suresh Prasad Gupta, Narayan Babu Shrestha, Kishori Yadav,  
Saddam Husain Dhobi***Development of a Real-Time Gas Concentration Measurement System Using Internet of Things-Based Monitoring***Haris Suhendar, Widyaningrum Indrasari, Saffanah Ghina Muqita, I Gusti Ayu Isnaini***Rainfall Classification Analysis Using Naïve Bayes Classifier Based on Air And Wind Temperatures in Serang City***Meilani Nisa Abdilah, Yayat Ruhiat, Yudi Guntara***Impacts of Gorkha Earthquakes: A Comprehensive Study***Pitri Adhikari, Shanta Nepal, Sapana Dawadi*



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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 9 issue 1 contains five papers: 1) Effect of 30°C Electrolyte Temperature on The Sensitivity Cu/Ni, 2) Pair Correlation Influence on Superconductors Josephson Penetration Depth, 3) Development of a Real-Time Gas Concentration Measurement System Using Internet of Things-Based Monitoring, 4) Rainfall Classification Analysis Using Naïve Bayes Classifier Based on Air And Wind Temperatures in Serang City, and 5) Impacts of Gorkha Earthquakes: A Comprehensive Study.

The articles in this issue from 2 countries: Indonesia and Nepal. We are grateful for all the contributions of the authors. We also appreciate the professional reviewers who are an essential part of this issue.

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

Jakarta, 30 April 2024

Editor-in-Chief,

Widyaningrum Indrasari





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