



The 3rd International Conference on Research and Learning Physics (ICRLP 2020)

The Challenges of Physics and Physics Education Research in Pandemic Covid-19 Era

September 3-4, 2020 | Online International Conference

IOP Conference Series
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Keynote Speakers



Dr. Mohd Ikhwan Hadi bin Yaacob
UPSI, Nanoelectronics
Scopus ID :55704830600



Prof. Dr. rer.nat. Wahyu Hardyanto, M.Si,
Unnes, Computer Modeling (IT and Education)
Scopus ID : 57194032546.



Associate Professor Dr. Halim Kusumaatmaja
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IMPORTANT DATES



Topics

Subtopic Research of Physics :

1. Geophysics
2. Materials Physics
3. Biophysics and Medical Physics
4. Instrumentation Physics and Electronics
5. Computational Physics, Theoretical Physics, Experimental Physics and Applied Physics.
6. Nuclear Physics and Particle Physics
7. Photonics, Nanomaterial and Nanotechnology
8. Ocean Physics, Climate Physics, Atmospheric Physics and Astrophysics
9. The Physics of Natural Disasters and Environmental Physics
10. Experimental Physics and Applied Physics

Subtopic Research of Learning of Physics :

1. Learning Outcome of Physics
2. Learning Materials of Physics
3. Learning and Teaching Theories and Models of Physics
4. Learning and Teaching Strategies and Methods of Physics
5. Learning Assessment and Evaluation of Physics
6. The Use of ICT and Media in Learning of Physics
7. Learning Management of Physics
8. Research and Development in Learning of Physics
9. Experimental methods in Learning of Physics
10. Action Research of Learning of Physics

Publication

The selected papers will be published in the Journal of Physics: Conference Series publisher IOP
Conference Series indexed by:

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Registration fees

Category	IDR	US\$
- Professional	500.000	50
- Non-Presenter	100.000	10
- Publication	1.000.000	100

Conference payments made before July 31, 2020 will get a discount of 20% of the normal price. The fee does not include the publication fee for journals or proceedings indexed by Scopus

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About The Event

The 3rd International Conference on Research and Learning of Physics (ICRLP 2020), organized by Universitas Negeri Padang in collaboration with Universiti Pendidikan Sultan Idris will be held on September, 3rd-4th 2020 (Thursday-Friday) using online platform. The objective of the conference is to gather leading academicians, scholars and researchers to share their knowledge and new ideas as well as to discuss current development in the fields of physics education and sciences. In addition, the conference also offers opportunities for academicians and industry experts to interact with local and international participants. All papers presented in ICRLP 2020 will be reviewed and selected for publication in a Proceeding indexed by Scopus.

Media Conference



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