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## Editorial Material

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## Young Scholar Symposium on Science Education and Environment 2020 (YSSSEE 2020)

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Young Scholar Symposium on Science Education and Environment (YSSSEE) is the annual conference held by Universitas Islam Negeri Raden Intan, Lampung, Indonesia. The theme of this conference is Science, Technology and Education for Sustainable Environment with the Focus and Scope of this research including (1) Physics; (2) Material Sciences; (3) Applied Physics; (4) Natural Sciences; (5) Sciences Education; (6) Mathematics; (7) Mathematics Education; and (8) Environmental Sciences.

Because of this Pandemic situation (covid-19), some countries, including Indonesia, establish travel restriction nationally and internationally. So, the conference this year was taken virtually. The organizer of this virtual conference is Rumah Jurnal, Institution of research and community service, Universitas Islam Negeri Raden Intan Lampung, Indonesia (Secretariat location: Emersia Hotel, Bandar Lampung, Lampung, Indonesia). This virtual conference was held for 2 days (September 21-22, 2020), with details:

1. The First day: International Conference in plenary session with 6 keynote speakers. Each speaker was given 15 minutes to deliver the speech and 30 minutes to QnA and discussion session. Conference was held for 4 hours straight, start from 1 pm – 5 pm Western Indonesia Time.
2. The Second Day: Parallel session via Premium Zoom. We used 1 premium zoom accounts and divided the presenters into 4 breakout rooms with 4 moderators as hosts. Each presenter got 15 minutes for presentations and discussions.

There are total 124 Presenters in the parallel session and 6 Keynote speakers in the Conference session. The keynote presentations are provided to talk the current issues in Education and Environment. The keynote speaker Prof. Konstantinos Ravanis, Ph.D., from Laboratory of Didactics of Sciences, University of Patras, Greece, presented the study of the physical sciences in early childhood education. Prof. Dr. Husin Alatas, M.Si., from Institut Pertanian Bogor, Indonesia, presented the study about Understanding complexity paradigm & sustainability of



complex system. Jisun Park, Ph.D., Ewha Womans University, South Korea, presented the study about students' unintended learning in elementary school practical science lessons. Korhan Cengiz, Ph.D., presented the study about novel energy efficient protocols for wireless sensor networks (WSNs). Prof. Cari, Ph.D., Sebelas Maret University, Surakarta, Indonesia, presented the study about physics and mathematics language as a physics learning tool. Dr. Achmad Samsudin, Universitas Pendidikan Indonesia, Indonesia, presented the study about measuring students' conceptions on physics concepts: a case in Indonesia.

We would like to thank to all of the participants attending this conference and also to committee for their contribution to this high-level conference and its overall success. We also would like to thank to the reviewers for their positive contribution to maintain the quality of the articles presented in this conference. We also appreciate the contribution of our sponsor supporting the conference.

**Executive Chairman**

Dr. Erina Pane, S.H., M.Hum (Chief of Research and Community Services Institute of Universitas Islam Negeri Raden Intan Lampung, Indonesia)

**Organizer**

Universitas Islam Negeri Raden Intan, Lampung, Indonesia

**Co-Organized**

IPB Press, Indonesia

**DESCRIPTIONS**

Abstract Submission Duedate:

Notification of Acceptance:

Final Revision Due:

Conference Day:

**DEADLINES**

September 8<sup>th</sup>, 2020

September 10<sup>th</sup>, 2020

September 17<sup>th</sup>, 2020

September 22<sup>nd</sup>-23<sup>rd</sup>, 2020

**Keynote Speaker**

Prf. Konstantinos Ravanis, Ph.D., University of Patras, Greece

Prof. Dr. Husi Alatas, M.Si., Institut Pertanian Bogor, Indonesia

Jisun Park, Ph.D., Ewha Womans University, South Korea

Korhan Cengiz, Ph.D., Trakya University, Turkey

Prof. Cari, Ph.D., Sebelas Maret University, Indonesia

Dr. Achmad Samsudin, Universitas Pendidikan Indonesia

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Irwandani, M. Pd., Universitas Islam Negeri Raden Intan Lampung, Indonesia  
Utama Alan Deta, M.Pd., M. Si., Universitas Negeri Surabaya, Indonesia  
Prof. Dr. Afandi Salleh, Universiti Sultan Zainal Abidin, Malaysia  
Prof. Dr. Chochchai, Khon Kaen University, Thailand  
Dr. Hasan Said Tortop, Istanbul Esenyurt University, Turkey  
Abdurrahman, M. Si., Universitas Lampung, Indonesia  
Muhammad Nur Hudha, M. Pd., Universitas Kanjuruhan Malang, Indonesia.



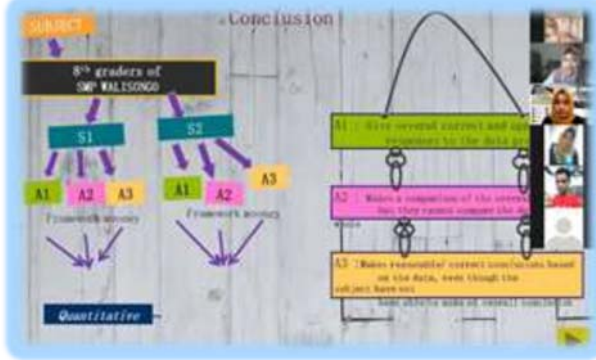
**Documentations of YSSSEE**



### Parallel Session Room C



### Parallel Session Room D





**YSSSEE 2020**  
INTERNATIONAL CONFERENCE

Held in:  **zoom**

**JPCS : IOP PUBLISHING**  
SCOPUS INDEXED & CLARIVATE ANALYTIC

**THE 3<sup>RD</sup> YOUNG SCHOLAR SYMPOSIUM  
ON SCIENCE EDUCATION  
AND ENVIRONMENT**

**September 22<sup>nd</sup> - 23<sup>rd</sup>, 2020**  
Universitas Islam Negeri Raden Intan Lampung  
Lampung, Indonesia

**KEYNOTE SPEAKERS**

-  **Prof. Dr. H. Moh. Mukri, M.Ag**  
UIN Raden Intan Lampung  
Indonesia
-  **Prof. Konstantinos Ravanis, Ph.D**  
University of Patras  
Greece
-  **Prof. Dr. Husin Alatas, M.Si**  
Institut Pertanian Bogor  
Indonesia
-  **Prof. Cari, M.Sc., Ph. D.**  
Sebelas Maret University,  
Indonesia
-  **Jisun Park, M.Ed., Ph. D.**  
Ewha Womans University  
South Korea
-  **Korhan Cengiz, Ph.D., MSIEEE**  
Trakya University  
Turkey
-  **Dr. Achmad Samsudin, M.Pd**  
Universitas Pendidikan Indonesia  
Indonesia

**CALL FOR PAPERS**

The topics presented in this conference will include:

1. Physics & Applied Physics
2. Material Sciences
3. Natural Sciences
4. Sciences Education
5. Mathematics & Mathematics Education
6. Environmental Sciences

**IMPORTANT DATES**

- September 08<sup>th</sup>, 2020 (Full papers submission due)
- September 10<sup>th</sup>, 2020 (Notification of acceptance)
- September 17<sup>th</sup>, 2020 (Final revision due)
- September 22<sup>nd</sup>-23<sup>rd</sup>, 2020 (Conference Date)

**CONTACT & INFORMATION**

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- 1. Volume 1102 Issue 1, bit.ly/1stYSSSEE2018
- 2. Volume 1467 Issue 1, bit.ly/2ndYSSSEE2019

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