



Kampus
Merdeka
LEMBAGA PENELITIAN DAN PENGABDIAN
KEMASYARAKATAN

^{8th}
ISET

**8th International Conference on Science,
Education and Technology**

Igniting Cutting-Edge **Innovations**
in Science, Technology, Humanities
for Sustainable Future

Semarang, 15th October 2022

**POSTGRADUATE PROGRAM
UNIVERSITAS NEGERI SEMARANG**

8th International Conference on Science Education and Technology

**Igniting Cutting-Edge Innovations in Science,
Technology, Humanities for Sustainable Future**

Postgraduate Program

Universitas Negeri Semarang

2022

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Welcoming Speech from the Director of the Postgraduate Program of UNNES

As the Director of the Postgraduate Program of UNNES, we are proud to have an annual International Conference on Science, Education and Technology (ISET) organized by the the Postgraduate Program. This is the eighth (8th) ISET in 2022. This year's ISET takes up the theme 'Igniting Cutting-Edge Innovations in Science, Technology, and Humanities for Sustainable Future'. Under such an umbrella term, hopefully this year conference could discuss not only the mainstream perspectives on Science, Technology, and Education for humanity, but also the many alternatives that are not frequently discussed. Because big ideas often come from the unforgotten.

To be chosen as presenters for the parallel presentation in this conference is a considerable honor and achievement. I would like to congratulate the presenters who have been selected, as well as the reviewers who have chosen the successful presenters. Obviously not everyone interested in the chosen topic could attend this conference, so the conference proceedings will present to a much wider audience issues related to the topic. The proceedings is also a proof that the contributions of presenters are valued. I also would like to offer my congratulations and appreciation to the organising committee who have been working hard to prepare the conference, and to all keynote speakers (Professor Tanya Fitzgerald from the University of Western Australia, Professor Sue Grishaber from La Trobe University, Professor Ooi Bon Seng from Universiti Sains Malaysia, Dr. Rahila Umer Sumalani from BUIITEMS, Pakistan), presenters, and participants for such an impressive conference.

We hope that through this annual ISET conference, there will be a stronger bond amongst academics, especially those with the expertise of Science, Technology, and Education. I wish you a wonderful conference.

Prof. Dr. Agus Nuryatin, M. Hum

The Director of the Postgraduate Program Semarang State University



Schedule

The 8th International Conference on Science, Education, and Technology *Igniting Cutting-Edge Innovations in Science, Technology, Humanities for Sustainable Future*

Saturday, 15 October 2022

Time	Activities	PIC
07.45 – 08.00	Registration & Video Playback	IT Team Meldy & team Video ▪ UNNES Graduate School Profile ▪ UNNES profile
08.00 - 08.10	Opening ceremony Singing a national anthem “Indonesia Raya”	IT Team Meldy & team MC Martinda Intan
	Prayers	MC Martinda Intan
08.10 - 08.20	Traditional Dance Performance “Manggar Mayang”	Coordinator Dr. Agus Cahyono, M.Hum.
08.20 - 08.30	Organizing Committee Report	ISET Chairperson Yuli Kurniawati Sugiyo Pranoto
08.30 - 08.40	Opening remarks by Director of Graduate School of UNNES	Director of Graduate School Prof. Dr. Agus Nuryatin, M.Hum.
08.40 - 08.45	Signing of Implementation of Arrangement	MC: Martinda Intan Prof. Dr. Agus Nuryatin, M.Hum. Prof. Dr. Tanya Fitzgerald, Ph.D., Prof. Sue Grieshaber, Ph.D., Dr. Rahila Umer Sumalani., Prof. Dr. Ooi Boon Seng.
08.45 - 09.05	Keynote Speaker Rector Universitas Negeri Semarang Prof. Dr. Fathur Rokhman, M. Hum	IT Team Meldy & team
Plenary Session 1		
09.05 - 09.25	Prof. Dr. Tanya Fitzgerald, Ph.D., University of Western Australia, Australia	IT Team Meldy & team Moderator Zulfa Sakhiyya, S.Pd. M.Tesol, Ph.D
09.25 - 09.45	Prof. Sue Grieshaber, Ph.D., La Trobe University, Australia	
09.45 - 10.15	Q&A	

10.15 - 10.25	Token of Appreciation	IT Team Meldy & team MC Martinda Intan
Plenary Session 2		
10.25 - 10.45	Dr. Rahila Umer Sumalani, BUIITEMS, Pakistan	IT Team Meldy & team Moderator Sri Kadarwati, PhD
10.45 - 11.05	Prof. Dr. Ooi Boon Seng, University Sains Malaysia, Malaysia	
11.05 - 11.25	Prof Rudi., Universitas Negeri Semarang, Indonesia	
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