

Life Cycle Assessment (LCA) Implementation to Support National Green Industry Challenges

Jakarta – Indonesia, 7 – 9 November 2019

accompanied by the launching of Indonesia Energy Outlook



<https://tinyurl.com/LCAseminar>

Featured Speakers

Muhammad Khayam
(General Secretary Chemical, Pharmaceutical and Textile Industry)

Ir. Sigit Reliantoro
(General Secretary PPKL and Secretary of PROPER)

Prof. Martin Anda
(Murdoch University, Australia)

Jatmiko Krisna Santosa
Director of PTPN 5

Prof. Ryozo Noguchi
(University of Tsukuba, Japan)

Dr. Adiarso
(BPPT)

Dr. Kiman Siregar
(Chairman of ILCAN / UNSYIAH)

Dr. Edi Wiloso
(Puslit Kimia LIPI)

Topics

1. Life cycle assessment, LCI, LCIA, data and database
2. Technology clearing and assessment
3. Sustainability of a product
4. Sustainability education
5. Life cycle costing
6. Environmental footprint, carbon footprint, water footprint
7. Life Cycle Inventories (LCI)
8. Life cycle management system on value chain, industrial ecology
9. any related topics

Scientific Committee

- | | | |
|--|--|---|
| 1. Dr. Erril Budiarto (SIL UI) | 16. Dr. Kiman Siregar (Universitas Syiah Kuala, Aceh) | 28. Dr. Feng Wang (UNEP – SETAC Life Cycle Initiative, Francey) |
| 2. Dr. Dr. Tri Edhi Budhi Soesilo, Msi (SIL UI) | 17. Prof. Muhammad Romli (Institut Pertanian Bogor, Bogor) | 29. Dr. Llorenç Mila i Canals (UNEP-SETAC Life Cycle Initiative, Francey) |
| 3. Dr. Hayati Sari Hasibuan, ST, MT (SIL UI) | 18. Dr. Novizar Nazir (Universitas Andalas, Padang) | 30. Dr. Ir. Gatot Dwianto, M.Eng. (BPPT) |
| 4. Prof. Jatna Supriatna (RCCC UI) | 19. Dr. Nuki Agya Utama (Swiss German University, Tangerang Selatan) | 31. Dr. Ir. Adiarso, M.Sc. (BPPT) |
| 5. Dr. Akhmad Hidayatno (Universitas Indonesia, Depok) | 20. Dr. Rosmeika (Kementerian Pertanian, Tangerang Selatan) | 32. Dr. Edi Hilmawan, B.Eng., M.Eng. (BPPT) |
| 6. Raldhi H, Koestoeer, PhD APU (SIL UI) | 21. Dr. Soni Sisbudi Harsono (Universitas Jember, Jember) | 33. Dr. Nugroho Adi Sasongko (ILCAN / BPPT) |
| 7. Prof. Dr. Ir. Teuku Yuri M. Zagloel, M.Eng. Sc. (SIL UI) | 22. Prof. Udin Hasanudin (Universitas Lampung, Lampung) | 34. Dr. Aflakur Ridlo (BPPT) |
| 8. Prof. Misri Gozan (SIL UI) | 23. Dr. Wahyu Supartono (Universitas Gadjah Mada, ILCA, Yogyakarta) | |
| 9. Dr. Aretha Aprilia (CDM Smith) | 24. Dr. Yosef Manik (Institut Teknologi Del, Toba Samosir) | |
| 10. Dr. Maria Arityasari (ITS) | 25. Dr. Jeroen Guinee (Leiden University, the Netherland) | |
| 11. Dr. Mohammad Chaerul ST, MT. (ITB) | 26. Dr. Patrik Herrikson (Stockholm Resilience Centre, Sweden) | |
| 12. Dr. Benno Rahardyan (Institut Teknologi Bandung, Bandung) | 27. Prof. Shabbir H. Gheewala (KMUTT, Thailand) | |
| 13. Dr. Edi Iswanto Wiloso (Lembaga Ilmu Pengetahuan Indonesia, Tangerang Selatan) | | |
| 14. Dr. Jessica Hanafi (Life Cycle Indonesia, Tangerang) | | |
| 15. Dr. Joni Jupesta (SMARTRI, Riau) | | |

Call for Papers - Important Date

- 31 July 2019 - Abstract submission
- August 2019 - Notification of abstract acceptance
- 30 September 2019 - Full paper submission
- October 2019 - Notification of paper acceptance
- 7 November 2019 - National Seminar

8 – 9 November 2019
Training LCA



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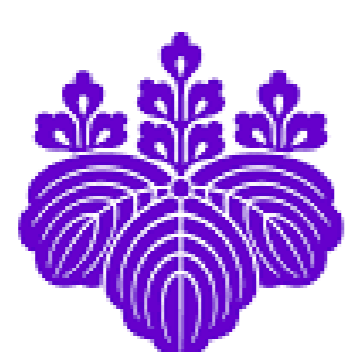
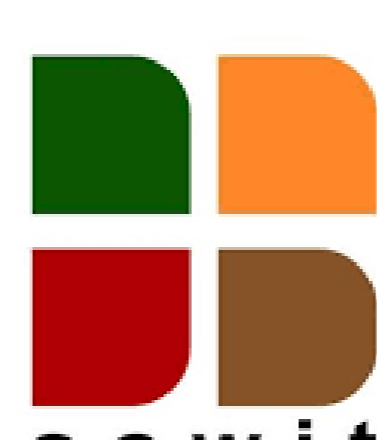


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Colaboration with



Kementerian Perindustrian



筑波大学
University of Tsukuba



INDONESIAN LIFE CYCLE ASSESSMENT NETWORK

Publication Journal

IJoLCAS
Indonesian Journal of Life Cycle Assessment and Sustainability

enerlink
jurnal energi dan lingkungan