

RIWAYAT HIDUP (CV)



DR. JAKA AMINATA, SE., MA

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PROGRAM STUDI ILMU EKONOMI |
Fakultas Ekonomika dan Bisnis |
Universitas Diponegoro | Jl. Prof. Soedarto,
SH, Tembalang Semarang, Indonesia.

Saat ini di FEB UNDIP menjabat sebagai ketua Program Studi Ekonomi, program ini memberikan pemahaman tentang teori Ekonomi makro dan mikro untuk memecahkan masalah ekonomi. Juga, pengetahuan khusus tentang Ekonomi Pembangunan, Ekonomi Bisnis, Ekonomi Moneter, Ekonomi Publik, Ekonomi Sumber Daya Alam, dan Ekonomi Internasional. Lulusan/Alumni terbuka untuk bekerja di sektor Publik, Swasta dan Lembaga Internasional.

PENDIDIKAN

- PhD/Dr.** Doctoral Degree, University of Sorbonne Paris Cite, Paris, France.
- MA.** Master Degree, Master of Arts (MA), Nagoya University, Nagoya, Japan.
- SE.** Bachelor (SE), Sarjana Ekonomi, Universitas Gadjah Mada, Yogyakarta, Indonesia.

KEAHLIAN

- Manajemen resiko dan rantai pasok,
- Ekonomi Manajerial dan Lembaga Keuangan
- Organisasi kelembagaan keuangan dan Non Keuangan
- Tanggung jawab sosial perusahaan (CSR)

PENGHARGAAN

Jenis

HAKI, 2020

HAK PATEN, 2021 (Laporan Keuangan Robotics - Proses)

SATYA LENCANA KESETIAAN PNS (UNDIP) - 2019

Beasiswa

- APLOG (Le Projet Amélioration et Performance de la Logistique Globale) NIMEC Laboratory, University of Le Havre, Normandie, France, 2013-2014.
- Indonesian Government, 2011.
- Indonesian Government, 2008.
- Japanese Government, 2002.
- Inter University Center (IUC), Gadjah Mada University, 1997.
- Sumitomo Bank Corporation, New York, USA, 1996.

Hibah Penelitian

DIPA UNDIP

2020-2021

PENGALAMAN

Dissertation, Université Sorbonne Paris Cite, France

2017

- Manajemen resiko dan rantai pasok.
- Organisasi kelembagaan keuangan dan Non Keuangan
- tanggung jawab sosial perusahaan (CSR)

Ecogreen Group Ltd, Paris, France

2011 to 2012

Posisi

- Manager Pembelian
- Manajer Perencanaan
- Manajer Logistik
- Manajer Transportasi

Nippon Denso gas Gakaku, Nagoya, Japan

2000 to 2002

Posisi

- International Consultant/Konsultan Internasional.

PENGALAMAN MENGAJAR

Sorbonne Paris XIII, Paris

2012 to 2017

Program studi dengan rata-rata 300 mahasiswa per semester, yang mencakup sebagai berikut:

- Mengembangkan kuis, ujian, dan pekerjaan rumah (home work), Program MBA and MSc.
- Merevisi silabus untuk memenuhi standar akreditasi internasional.
- Penilaian terhadap laboratorium dengan berkoordinasi dengan tim inti.

1. Gunanto, EYA., Wahyu, T., **Aminata, J.**, Hayati, B., Convergence CO2 Emission in ASEAN Countries: Augmented, Green Solow Model Approach, 2021. Vol 11, No 5 (2021). DOI: <https://doi.org/10.32479/ijeep.11582>.
2. Deden DI, **Aminata J.**, Deterrence Effects of Fine and Non-Fine Penalties: Insights From Laboratory Experiment, article in JSSM Vol. 16 No. 7, October 2021.
3. Murti B, Sulisty, **Aminata J.**, *Modeling of Hydrogen Infrastructure for Fuel Cell Applications and Its Impact on Hydrogen Economic Era, Case Study in Semarang*, European Journal of Advances in Engineering and Technology, ISSN: 2394 - 658X, 2020.
4. Sukresna IM, Deden DI, and **Aminata J.**, *Developing a framework of interactions among stakeholders in the governance of Indonesian Forests*, Journal Eco. Env. & Cons., EM International, 2020.
5. Darwanto, **Aminata J.**, et all, *Does Formal Constraints Reduce CO2 Emissions? Indonesia's Empirical Case*, International Journal of Energy Economics and Policy, <https://doi.org/10.32479/ijeep.8510>, 2020.
6. H. Sasana, **Aminata J.**, "Energy Subsidy, Energy Consumption, Economic Growth, and Carbon Dioxide Emission: Indonesian Case Studies", International Journal of Energy Economics and Policy, ISSN: 2146-4553, available at <http://www.econjournals.com>, International Journal of Energy Economics and Policy, 2019, 9(2), 117-122 DOI: <https://doi.org/10.32479/ijeep.7479>
7. Candra Arie Nugrahanto, Jaka Windarta, and **Aminata, J.** (2018), "Analysis of Causality Relationship Energy Consumption and CO2 Emissions to Economic Growth based on the LEAP Model (Case Study of Energy Consumption in Indonesia 2010-2025)", Magister Program of Energy, School of Postgraduate Studies, Diponegoro University, Semarang – Indonesia.
8. Susilowati, I., Syah, A., Suharno, S., & **Aminata, J.** (2018). "Economic Valuation of Tourism Attraction of Jatijajar Cave in Kebumen Regency". JEJAK: Jurnal Ekonomi dan Kebijakan, 11(1), 12-28. <https://journal.unnes.ac.id/nju/index.php/jejak/article/view/13523/7639>
9. **Aminata J.**, Ana Nia C., & Budiman M.Y., (2017), "Contribution of Bank's Microfinance to Develop Micro, Small and Medium Enterprises SME'S in Indonesia", The 1st Indonesia International Micro Finance Forum 2017 (The 1st IIMF 2017).
10. **Aminata J.**, Budiman M.Y., & Ana Nia C., (2017), "Literature Review: How Does the Role of Micro finance to Support Energy Development and Its Organization?", The 1st Indonesia International Micro Finance Forum 2017 (The 1st IIMF 2017).
11. **Aminata J.**, Grandval S., Sbihi A., (2016), "Electricity Consumption Level in the New Era of Supply Chain Perspective: Bitcoin Mining Process". (Submitted into PhD Thesis).
12. **Aminata J.**, Grandval S., Sbihi A., (2015), "Monte Carlo Simulations underpinning Complex Systems: The Impact of Global ÉCO2 Mix due to Commercial Exchanges via Electric Intelligence Network-Platform". (Submitted into PhD Thesis)
13. **Aminata J.**, Grandval S., Sbihi A., (2015), "The Impact of Organizational and Geographical relocation of firm's activity trend on Openness & Production Efficiency in Indonesia's Manufactures". Journal of Social Management, vol.12, n°1.
14. **Aminata J.**, Grandval S., Sbihi A., (2015), "Nuclear Warehouse: Emphasize on Energy Efficiency Strategy in Global Supply Chain", Journal of International Logistics and Trade, Volume 12, Number 2, August 2014, pp.61~80.

15. **Aminata J.,** Grandval S., Sbihi A., (2015),” *Energy Efficiency in Production Process: A Case of Footwear Trade Development*”, *The Business & Management Review*, vol.4, n°4, p.104-113.
16. **Aminata J.,** Grandval S., Sbihi A., (2015), “*Airlines Industries within Global Supply Chains and It’s Strategy on Energy Efficiency*”, *Proceeding of HumTech2014*, May 13-15th, Humanitarian Technology: Science, Systems and Global Impact, Massachusetts Ave, Cambridge, MA 02139, USA.
17. **Aminata J.,** Grandval S., Sbihi A., (2015), “*On Energy Efficiency in Global Supply Chain: An Oleo Chemicals transportation case*”, *Proceeding of the 2nd International Conference on Production and Supply Chain Management, ICPSCM 7-9 November, Rome, Italy.*
18. **Aminata J.,**(2005), “*Long Range Energy Alternative Planning System, A case of Indonesia*”, *Jurnal Dinamika Ekonomi & Bisnis*, Vol.2 n°1, p.81-109.

Latest Conferences

- Pangarso, SS., **Aminata, J.,** Utama, NA., (2021), Technical Due Diligence for Mini hydro Power Plant Project in Indonesia, 1 st ASEAN International Conference on Energy and Environment (AICEE).
- **Aminata J., (2015)**, Presentation on “Energy Efficiency Strategy within Global Supply Chain and International Logistics: Based on Facts-Simulations, Causes & Its Impacts in Transportation, Production, and Warehouse Management”, NIMEC-ULH, October 8th, 2015.
- **Aminata J., (2015)**, was an active and engaged participant at “*INTER Day*”, Research day on May 13th 2015, Venue: EM Normandie Caen, 9, rue Claude Bloch, 14000 Caen, France.
- **Aminata J.,** Grandval S., & Sbihi A., (2014),” *Energy Nuclear within Global Supply Chain Framework in Asia – Indonesia*”, Université Paris 13 – University of Paris North, **Sorbonne Paris Cité, France.** October 27th. Oral Presentation.
- **Aminata J.,** Grandval S., & Sbihi A., (2014), “*Energy Development: In Long Range Energy Alternative Planning System*”, MIT & Harvard University, **Boston, USA. HumTech2014**, May 13th-15th. Full Paper-Accepted.
- **Aminata J.,** Grandval S., & Sbihi A., (2014), “*Energy Efficiency in Production System: A Case of Coffee Industry, Through Global Supply Chain*”, MIT & Harvard University, **Boston, USA. HumTech2014**, May 13th-15th. Full Paper-Accepted.
- **Aminata J.,** Grandval S., & Sbihi A., (2014), “*Airlines Industries Within Global Supply Chains And It’s Strategy On Energy Efficiency*”, Humanitarian Technology 2014 – Humanitarian Technology: Science, Systems and Global Impact, MIT & Harvard University, **Boston, USA. HumTech2014**, May 13th-15th. Oral Presentation- Full paper.
- **Aminata J.,** Grandval S., & Sbihi A., (2014), “*Energy Efficiency on Production System within Global Supply Chain*”, 10ème colloque de l’Association Internationale et Interdisciplinaire de la Décision (**A2ID**). April 30th, **Paris, France.** Oral Presentation-Full Paper.
- **Aminata J.,** Grandval S., & Sbihi A., (2014), “*Warehouse Electric Transmission: On Energy Efficiency Strategy in Global Supply Chain, A case of Nuclear Power Plants and Its extension*”, INHA University, Korea and University of Le Havre. **G08, Le Havre, France.** April 15th. <http://gu8.inha.ac.kr>, Oral Presentation-Full Paper.

- **Aminata J.**, Grandval S., & Sbihi A., (2014), “*Energy Efficiency in Production Process: A Case of Footwear Trade Development*”. **New York, NY-USA, ICBED**. March 24th-25th. Oral Presentation-Full Paper.
- **Aminata J.**, Grandval S., & Sbihi A., (2013), “*On Energy efficiency in Global Supply Chain: An Oleo Chemicals transportation case*”, **ICPSCM 2013, Rome, Italy**. November 7th-9th. Oral Presentation-Full Paper.
- **Aminata J.**, Grandval S., & Sbihi A., (2013), “*Oleo chemical Industries and its Transport*”, JED (Journée de L’École Doctorale), **Le Havre, France**. June 7th. Oral Presentation-Full Paper.
- **Aminata J.**, (2012), “*Energy Efficiency in Industrial Development*”, Axe Logistique-Terre-Mer-Risque (LTMR), École de Management de Normandie, France, **Le Havre, France**. November 12th. Oral Presentation.

Languages

English, French, and Japanese

Expert on:

- Design and web Developer
 - Application of Math, Statistics, Econometrics
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