

Dr. Shahi Md. Tanvir Alam

(Preferred name 'Tanvir')

Address: Silesian University in Opava

School of Business Administration in Karvina, 1934/3, 733 40

Karvina, Czech Republic

WhatsApp # +36203348853

Email: shahi.tanvir@gmail.com / tanvir@opf.slu.cz

LinkedIn: [tanvir-alam-shahi-md-1b1960205/](https://www.linkedin.com/in/tanvir-alam-shahi-md-1b1960205/)



Education:

- *Postdoc Researcher, faculty of finance and accounting, Silesian University in Opava, Czech Republic, continuing (July 1, 2025 – 30 June 2027) [Regional Innovation Strategy of the Moravian-Silesian Region (RIS MSR) Project]*
- *PhD. in Economics, University of Szeged, Hungary, 2024*
- *Master's in Economics, Jahangirnagar University, Bangladesh, 2019*
- *Master's in Business Administration, Khulna University, Bangladesh, 2011*
- *Bachelor in Economics, Khulna University, Bangladesh, 2006*

Research Experience:

- *Conducted PhD. research on 'The Potentiality and Feasibility of Auction Design in the Renewable Energy Market of a Developing Country – the case of Bangladesh;*
- *Published papers in top-tier and highly cited journals/book chapter, including International Journal of Energy Economics and Policy, The Journal of Energy and Development, International Journal of Energy Sector Management, Journal of Cleaner Production, Peter Lang, etc.*
- *Presented research in 05 international conferences, including EINCO, Romania; RSEP, Germany; IIERC, Turkey; ENTRENOVA, Croatia; European Union's Contention in the Reshaping Global Economy, Hungary;*
- *Advised and reviewed 4 post-graduate students in their research work who defended their research papers successfully*

Teaching Experiences:

- *Teaching Assistant, faculty of Economics & Business administration, University of Szeged, fall 2021 to till date*
 - *Conducted teaching on Bachelor and Master's courses, including Energy in Europe; World Economy; European Competition, Trade and Industrial Policies; Operation Management, Logistics*
 - *Developed 'Intended Learning Outcomes (ILO)'*
 - *Evaluated the exam scripts and assignments and administrative tasks*

Other Job Experiences:

- *Experienced in working in energy (gas & electricity) regulatory body for 7 years and setting energy (gas & electricity) tariff for 3 years in the national energy regulatory body in Bangladesh*
- *Experienced in the multinational telecom sector for 6 years for managing territory, ensuring company's ROI and developing*

SUMMARY

Highly motivated and accomplished PhD. research with a strong background in clean energy economics that is a goal of SDG. Skilled in renewable energy auction model, geopolitics of energy and VAR model, with a proven track record of publishing in top-tier journals and presenting at international conferences. Self-motivated for doing research activities along with a team performer. Seeking for a postdoctoral research fellowship in economics to continue contribution to the advancement of knowledge in the organization.

SKILLS

- Econometric Analysis (Eviews)
- Qualitative Research
- Teaching
- Research Design
- Self-Motivated
- Good Team Player
- Independent Research
- Public Speaking
- Language- fluency in English and basic in Hungarian

entrepreneurship by creating favorable environment for the newcomers in the telecom market

Performed English News Presenter (part-time) in a regional news agency in Bangladesh for 14 years

Publications in journals and as book chapters

A. Top tire peer-reviewed journals

- I. Tanvir Alam, S. M., Somosi, S., 2024. Impulse Response of Auction Price by Practicing Auction Scheme for Solar PV Generation to Generation Quantity, Investment and Brent Crude Oil Price. *E a M: Ekonomie a Management Journal*. 27(4), 73-88. DOI: 10.15240/tul/001/2024-4-005. [SJR Q2]
- II. Somosi, S., Gábor, D. K., Tanvir Alam, S. M., 2024. Examination of Carbon Dioxide Emission and Renewables in Southeast Asian Countries based on a Panel Vector Autoregressive Model. *Journal of Cleaner Production*. 436(1), 1-12. <https://doi.org/10.1016/j.jclepro.2023.140174> [SJR Q1; the paper received 11 independent citations]
- III. Tanvir Alam, S. M., Somosi, S., 2023. The Feasibility and Impacts of Renewable Energy Auctions in Bangladesh: Lessons Based on Best Practices. *International Journal of Energy Sector Management*. 18(6), 1531-1545. <https://doi.org/10.1108/IJESM-08-2023-0027> [SJR Q2]
- IV. Tanvir Alam, S. M., 2022. Renewable Energy (solar & wind) Generation and its Effects on Some Variables for Selected EU Countries with Panel VAR Model. *International Journal of Energy Economics and Policy*. 12(5), 303-310. <http://doi.org/10.32479/ijeeep.13292> [SJR Q2; the paper received 3 independent citations]
- V. Tanvir Alam, S. M., 2021. Sustainable Energy Security for Economic Development: Trends and Challenges for Bangladesh. *Journal of Energy and Development*. 46(2), 219-237. <https://www.jstor.org/stable/27107174> [SJR Q3; the paper received 2 independent citations]

B. In SCOPUS indexed/peer-reviewed Book

- I. Tanvir Alam, S. M. (2024). Clean Energy Policy, Clean Energy Expansion, and Political Debate—A Recent Outlook. In: Erol, A. (eds): *Sustainability, Policy, and Global Impact: A Comparative Analysis*, Istanbul University Press, Istanbul, 87-103. DOI: 10.26650/B/SS10ET27.2024.008.06
- II. Tanvir Alam, S. M., and Somosi, S. (2023). Increasing Renewable Energy Auctions for the Accessibility of Low-cost Clean Energy and its local socio-economic impacts. In: Ozudogru, H., Kaya, M.V., Kaya, U. (eds): *Social & Economic Studies within the Framework of Emerging Global Developments (vol.4)*, Peter Lang, Berlin, 205-217. [The Chapter received 1 independent citation]

C. In peer-reviewed Journals

- i. Tanvir Alam, S. M. (2023). Practicing of Renewable Energy Auction Scheme—Expected Societal and Economic Gains for the Developing Countries. *The Annals of the University of Oradea*, XXXII(1), 14-32.

- ii. Tanvir Alam, S. M. (2015). Sustainable Energy Policy: Challenges and Prospects for the Developing Countries like Bangladesh. *Journal of Asian Development Studies*, 3(4), 91-98.
- iii. Tanvir Alam, S. M. (2012). Factors Affecting Job Satisfaction, Motivation & Turnover Rate of Medical Promotion Officer (MPO) in Pharmaceutical Industry: A Study Based in Khulna City. *Asian Business Review*, 1, 126-131.
- iv. Tanvir Alam, S. M. (2012). Economic Prospect as well as Human Rights Violation at Shrimp Farming: A Study Based in Southwest Coastal Region of Bangladesh. *International Organization of Scientific Research (IOSR) Journal of Humanities & Social Sciences*, 1, 45-49.

D. Conference proceedings

- I. Tanvir Alam, S. M., & Dora, S. (2023). Examination of Economic Growth Trend of Some Resource Rich Countries Using Panel VAR Model. In: *RSEP International Conference on Emerging Issues in Economics & Social Sciences*. BC GRUP INC, Ankara, 16-25. <https://doi.org/10.19275/RSEPCONFERENCES24>
- II. Tanvir Alam, S. M. (2021). Auctions as a Measure in Meeting Renewable Energy Targets: Selected Cases from Developing Countries. In: *The European Union's Contention in the Reshaping Global Economy*. Doctoral School of Economics, University of Szeged, Szeged, 85-104.

Presentations in International Conferences

- I. Tanvir Alam, S. M., & Dora, S. (2023). Examination of Economic Growth Trend of Some Resource Rich Countries Using Panel VAR Model. In: *RSEP International Conference on Emerging Issues in Economics & Social Sciences, Germany*.
- II. Tanvir Alam, S. M. (2023). Practicing Renewable Energy Auction Scheme—Expected Societal and Economic Gains for the Developing Countries. In: *19th International Conference on European Integration – New Challenges –EINCO 2023*. Faculty of Economic Sciences, University of Oradea, Romania.
- III. Tanvir Alam, S. M. (2022). Clean Energy Policy, Clean Energy Expansion and Political Debate-A recent outlook. In: *II. International Istanbul Economic Research Conference (IIERC) on Green Economy and Sustainable Development*. Istanbul University Faculty of Economics, Istanbul, Turkey.
- IV. Tanvir Alam, S. M. (2021). The Potentiality and Feasibility of Auction Design in Renewable Energy Market of a Developing Country — the case of Bangladesh. In: *ENTRENOVA-Enterprise Research Innovation Conference, Zagreb, Croatia*.
- V. Tanvir Alam, S. M. (2021). Auctions as a Measure in Meeting Renewable Energy Targets: Selected Cases from Developing Countries. In: *The European Union's Contention in the Reshaping Global Economy*. Doctoral School of Economics, University of Szeged, Szeged, Hungary.

Scholarship:

- *Stipendium Hungaricum full bright scholarship for attaining PhD. course in Hungary for 4 years*
- *SZTE Doctoral excellence+ scholarship provided by the University of Szeged, Hungary from February 2024*

Professional Development:

- Participated 'Model WTO 2022', Switzerland as the delegate of Costa Rica for 'Environmental Footprint for International Traded Food' group as 'Trade Negotiator' by a competitive process
- Participated 'Energy Utility and Strategy' training program jointly organized by Public Utility Regulatory Commission (PURC) and University of Florida (UF), USA
- Participated various energy regulation related training programs held in China, Russia and Thailand from 2015 to 2017

Voluntary Services :

- Acted 'Highered Ambassador' for 09 months to organize a major event for talent from my business school, featuring Highered leadership as speaker resulting an excellent collaboration with my business school and GetHighered.global platform
- Acted as 'Student Mentor' for 2 years for guiding the new students for coping up the new environment and solving multifarious administrative procedure

Received Awards (in service and external bodies):

- 'Excellent Leadership Award' by GetHighered.global in 2022
- 'Gator Scholar' for outstanding training performance and solving cases by University of Florida, USA in 2018
- 'National Best Master of the Ceremony (MC)' for the national internet generous competition by Grameenphone Limited (a subsidiary of Telenor) in 2011
- 'Second Best Trainee' for outstanding training performance by Grameenphone Limited (a subsidiary of Telenor) in 2009

References

- Dr. Beáta Farkas, Professor and Chair of Doctoral School in Economics, University of Szeged, Hungary. Email: bfarkas@eco.u-szeged.hu
- Dr. Somosi Sarolta, Assistant Professor, Faculty of Economics & Business Administration, University of Szeged, Hungary. Email: somosi@eco.u-szeged.hu
- Dr. Tóth Balázs, Assistant Professor and former Secretary of Doctoral School in Economics, University of Szeged, Hungary. Email: tothbalazs@eco.u-szeged.hu