

International Academic Honor for Anik Biswas at a Prestigious Scientific Congress in Türkiye

Trine University (USA) Researcher Recognized for Outstanding Research Presentation, ISBN-Indexed Publication, and Academic Excellence

Van, Türkiye | Press Release:: Anik Biswas, a graduate researcher and Master of Science student at Trine University, USA, has achieved distinguished international academic recognition for his outstanding research contribution at the 17th International Congress of Scientific Research: China to Adriatic, held from December 05–07, 2025, at Van Yüzüncü Yıl University, Türkiye.

The highly respected international congress brought together eminent researchers, academicians, and industry professionals from more than 15 countries and was conducted under the guidance of an international scientific committee. Through a rigorous peer-review, quality screening, and expert evaluation process, Anik Biswas was selected as one of the notable contributors and formally invited to deliver an oral research presentation, reflecting the exceptional scholarly merit and global relevance of his work.

At the congress, Biswas presented his research paper entitled: “Intelligent IoT Monitoring System Using Machine Learning for Smart-City Management.”

The research offers an advanced, data-driven framework that

integrates Internet of Things (IoT) and Machine Learning technologies to enhance real-time monitoring, operational efficiency, and sustainability in smart-city ecosystems. His work provides practical, scalable solutions for modern urban infrastructure while addressing critical challenges related to digital transformation and intelligent decision-making.

The study received high commendation from the international evaluation committee, which highlighted its originality, technical sophistication, innovation potential, and long-term impact on global smart-city development initiatives.

In formal recognition of his academic excellence and research contribution, Anik Biswas was awarded an official Certificate of Participation, presented by Prof. Dr. Aydın Görmez, Vice Rector of Van Yüzüncü Yıl University and Head of the Congress. This certification signifies peer-reviewed acknowledgment of high-quality scholarly work at an international level.

A major milestone of this achievement is the publication of his research abstract and study in the official Congress Proceedings Book with ISBN, ensuring permanent academic record, international indexing, and worldwide accessibility. Publication in an ISBN-registered proceedings volume is widely regarded as a mark of research excellence and scholarly credibility.

The congress was conducted in English, Russian, and Turkish, with both on-site and virtual presentation formats, reinforcing its inclusive global academic platform and broad international participation.

This prestigious international recognition underscores Anik Biswas's strong commitment to advancing research in IoT, Machine Learning, and Smart-City Technologies. As a researcher at Trine University, USA, he continues to demonstrate leadership in applied research, innovation, and global academic engagement. His achievement represents a proud

milestone for the Bangladeshi academic diaspora and serves as a powerful inspiration for emerging researchers striving to make meaningful contributions to science and technology worldwide.