Report on Borneo International Innovation Competition 2025

Date: June 26–30, 2025 Venue: Kuching, Malaysia Organized by: Malaysia Young Scientist Organization

The Borneo International Innovation Competition 2025 was successfully held in Kuching, Malaysia, from June 26 to June 30, 2025, under the esteemed organization of the Malaysia Young Scientist Organization. This prestigious international platform brought together some of the most promising young innovators from around the world to showcase advancements in science, technology, and creative problem-solving for a sustainable future.

The event featured **631 participants** and **287 innovative projects**, representing a wide range of disciplines and forward-thinking ideas.

A delegation from **Notre Dame College**, consisting of **four students**, **one teacher**, **and the Principal**, proudly represented the institution. The team presented a poster titled "Cooling the Future", which focused on **sustainable and energy-efficient cooling technologies**. The project received high praise for its **innovation**, **applicability**, **and environmental relevance**, and was honored with a **Gold Medal**, recognizing the team's creativity and scientific rigor.

The student members of the team were:

- 1. Wasif Akbar
- 2. Sayet Ar. Rahman
- 3. Prantique Roy
- 4. Mostafa Tahmeed

Additional Honors:

- Mr. Biplob Kumer Deb, the accompanying teacher, received a Gold Medal in recognition of his exceptional mentorship and contribution to the competition.
- The **Principal of Notre Dame College** was awarded a **Gold Medal for Outstanding Leadership**, celebrating his **visionary guidance and commitment** to nurturing student innovation and academic excellence.

The competition was widely praised for its **outstanding organization and management**, providing all participants with a **seamless and enriching experience**. Throughout the event, the Notre Dame College team engaged in:

- Inspiring scientific research presentations
- Exposure to advanced applications of Artificial Intelligence (AI)
- Meaningful cross-cultural exchange programs
- A disciplined, clean, and professional environment
- Eco-sightseeing experiences, offering valuable insight into environmental conservation and biodiversity

This event served as a **transformative experience** for both students and educators, offering deep insights into **global scientific practices**, **technological advancements**, and **multicultural collaboration**.

Participation in the **Borneo International Innovation Competition 2025** was a **remarkable achievement** for **Notre Dame College**. The **awards earned** and the **knowledge gained** will undoubtedly inspire future academic pursuits and innovative endeavors. The experience reaffirmed the college's strong commitment to fostering a **culture of research, creativity, and global engagement** among its students and faculty.