Hong Kong Phenom Sky Ho Tsz Hang Clinches Double World Champions at PIMSO International Finals in Cebu

By Cebu Online News Press Corps

APR 12, 2024

The photo captures Sky Ho Tsz Hang, the dual world champion in Math and Science from the PIMSO International Final 2023-24, proudly displaying his trophies and celebrating his remarkable accomplishments.

Cebu–In a remarkable display of intellectual prowess and resilience, Sky Ho Tsz Hang from Hong Kong China, a student of Yan Oi Tong Tin Ka Ping Secondary School, has achieved dual world champions in both mathematics and science at the PIMSO International Finals 2023-24, showcasing not only his academic excellence but also a deep commitment to teamwork and mentorship.

Hong Kong's Impressive Medal Performance

The Hong Kong China Team distinguished itself with a remarkable 60% gold medal win rate in mathematics, overshadowing all other competing nations, including the traditionally strong Philippine Team. This placed them as the runner-up in the overall gold medal count, showcasing their exceptional performance on an international stage.

Table 1: Team Gold Medal Rankings at PIMSO 2023-24

This table ranks teams by their gold medal counts from the PIMSO 2023-24, detailing each team's total and percentage of golds won, and underscoring their competition success.

Table 2: Hong Kong China Team Medal Record

The second table outlines the Hong Kong China Team's past medal haul in PIMSO events, showing the annual spread of gold, silver, and bronze medals and highlighting performance trends and significant accomplishments.

The photo shows the Hong Kong China team members poised together for a group shot, embodying their solidarity and team spirit at the PIMSO International Final 2023-24.

Sky Ho Tsz Hang: Mastermind of Math and Supreme Scientist

At just Grade 7, competing in the Grade 8 mathematics category, Sky Ho Tsz Hang demonstrated unparalleled skill and a profound approach to intellectual challenges.

Personal Insights from Sky Ho Tsz Hang

On His Achievements:

"When I received this rare award, it affirmed my abilities and my understanding of the key sections in PIMSO," said Sky. "This victory is different from previous year because I was competing in a more challenging category, which many find difficult."

On His Preparation Strategy:

"I attend classes in Mongkok every week with Leo Sir and participate in his Zoom sessions, dedicating at least two practice days a week, with three hours specifically for every Mathematical Olympiad preparation," explained Sky. "Before PIMSO, I intensify

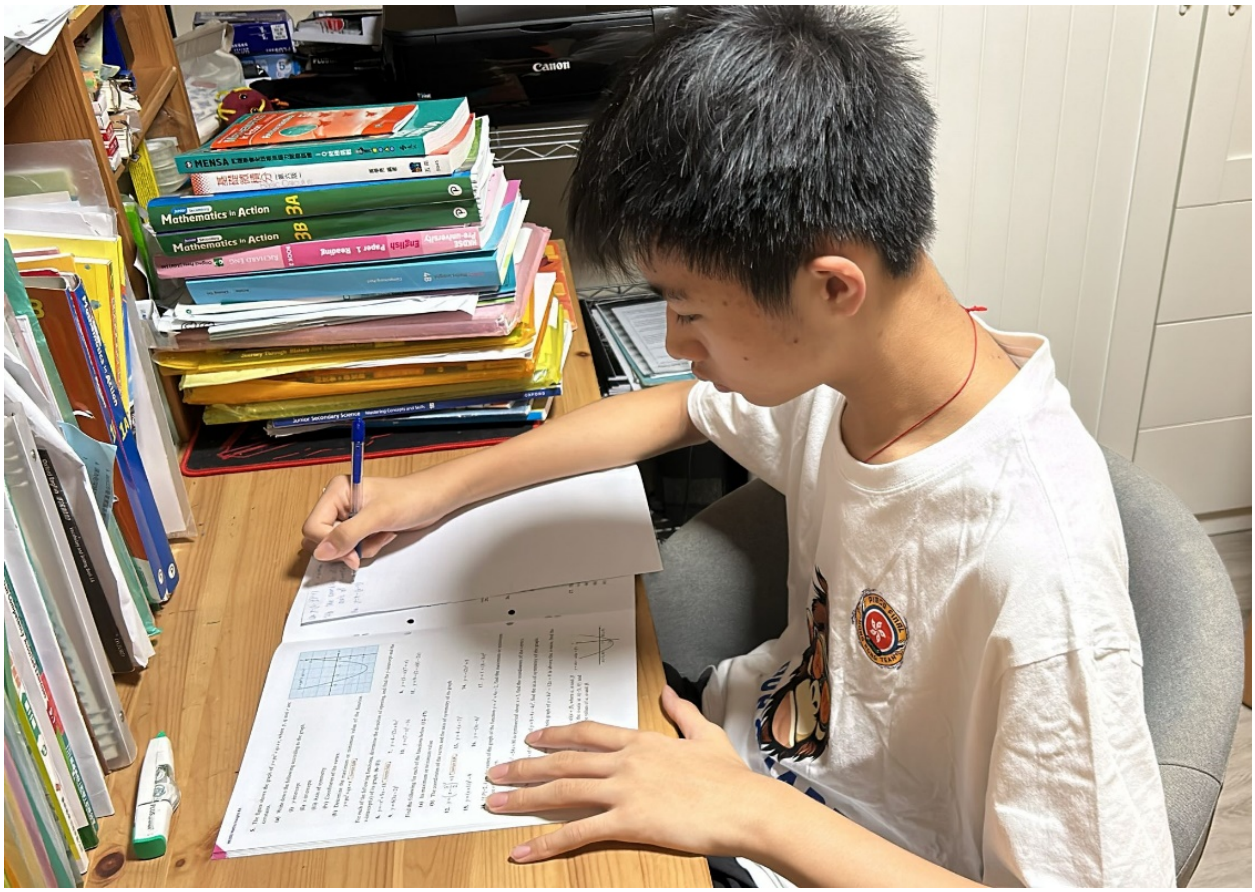
my practice, sometimes working up to 10 hours over two days. This regimen not only builds my stamina but ensures I remain in peak condition during the competitions."

Sky also expressed deep gratitude towards his lecturers from Hong Kong China Team, Dr. K.H. Lee (Leo Sir) and Mr. Liang (Matthew Sir), and particularly his mother, who have been pivotal in his journey.

Math Coach's Reflection on Sky's Achievements

Leo Sir, the coach of Sky Ho Tsz Hang, shared his thoughts on Sky's remarkable journey and his recent achievements at the PIMSO International Finals.

"Watching Sky grow not only as a student but also as a thinker and problem solver has been profoundly gratifying," said Leo Sir. "His dedication is unmatched, and his ability to apply concepts learned in practice to real-world problems is what sets him apart. Sky's double victory is because of his hard work and his passion to learn. It's rare to find such a combination of talent, perseverance, and humility, and I believe Sky's success will inspire a generation of students to pursue their passions in STEM with vigor and determination." Dr. Lee's pride in Sky's accomplishments underscored the deep mentor-student connection that has been a key part of their success.



The photo captures Sky engrossed in studying mathematics at home, surrounded by textbooks and practice papers, exemplifying his dedication and hard work.

On the Interplay Between Math and Science:

“This was my first time participating in the science category at PIMSO. I wanted to challenge myself,” Sky shared. “Winning in science was unexpected and it’s all thanks to the rigorous training and support from Matthew sir.”

Words of Wisdom from His Coach:

Sky recounted the impactful words of his coach, Leo Sir, emphasizing the power of never giving up and the importance of incremental progress. “1.01^365 is much greater than 0.99^365,” Sky quoted, illustrating the exponential benefits of small, consistent efforts.

Looking Forward

As Sky continues to grow and take on new challenges, his journey inspires many young students across Hong Kong and the world to explore their potential in STEM fields. His story is a testament not only to intellectual achievement but also to the power of mentorship and community in the world of competitive academics.