

Tiens Group collaborates with international organizations to support scientific discovery and highland health innovation

RAWALPINDI, ISLAMABAD, PAKISTAN, September 5, 2023 /EINPresswire.com/ -- Tiens Group has taken the lead in catalyzing international research efforts focused on two fronts - polar adaptation and high-altitude healthcare innovation. In collaboration with esteemed organizations such as the Antarctic and Arctic International Forum and the National Polar Highlands Health Program, Tiens Group is poised to unravel the secrets of life's resilience in extreme polar environments. The group is driving the exploration of the unique health benefits offered by high-altitude environments. This initiative highlights Tiens Group's commitment to scientific advancement as well as underscores its dedication to global well-being and environmental stewardship.



Antarctic and Arctic International Forum (AAF), International Everest Climbing Organization (IECO), and National Polar Highlands Health Program (NPHP) are three non-profit international organizations registered in London, UK, with their offices scattered around many countries. These two registered organizations, the Antarctic and Arctic International Forum and the National Polar Highlands Health Program, collaboratively emerged to address the healthcare as well as environmental challenges in the polar region.

Key People: Avatar Leung.

FIRST, THERE ARE THE NORTH AND SOUTH POLES ON THIS PLANET. Each polar region is not only a Mecca of scientific exploration but also a place for a sustainable future. Thus, exploring these

extreme environments matters really. Since each region is covered in snow and hostile to humans, various experiments may be conducted on life forms' adaptability and survival strategy at high latitudes.

Because of their exposure to the extreme elements, tiny microbes like bacteria, fungi, algae, and mosses or larger animals like insects, birds, and mammals have been accustomed to the indigenous environments. An analysis of their adaptive mechanisms can clarify how they adapted themselves and evolved.



High-altitude life science research is of great importance because it may reveal what lies behind their self-adaptation and evolution. In addition, the results could help the scientific circle better understand human diseases.

For example, observing these life forms may enable scientists to reflect upon how the cold-resistance mechanism protects human cells or tissues against extreme cold. Moreover, some life forms discovered in the polar regions could be made into drugs because of their bacteria or oxidation resistance.

Besides, relevant research may also reveal the negative effects of climate change. As either region is sensitive to global warming, ecological surveys could shed new light on how climate change affects biodiversity and ecosystem function.

For these reasons, the adaptability and survival strategy could inspire amazing ideas about finding solutions to human health issues. In other words, humanity may gain new insights into the mechanisms of cold, bacteria, and oxidation resistance, as well as the effects of climate change.

SECOND, MOUNT EVEREST IS THE THIRD POLE ON EARTH. Each time explorers stand atop this mountain, they are seduced by its pristine beauty. Meanwhile, this mountain boasts a hostile environment, so climbing it requires tremendous effort. Just follow us to boldly explore the natural wonder, challenge yourself, and get inspired.

THIRD, HIGH-ALTITUDE HEALTHCARE HAS GAINED MORE AND MORE ATTENTION. This is because the highland or plateau environment has unique effects, such as curing some diseases and boosting human health.

As high-altitude healthcare research went further, increasing countries and areas have become

interested in this emerging field because relevant advances may cure or prevent specific diseases. That's why the program aims to spread high-altitude healthcare.

The sponsorship goes beyond the conventional understanding of the term. Through such support, the program aims to achieve the following goals:

1. Scientific research: Financial or technical contributions are welcome, as they enable researchers to delve deeper into critical issues and develop more effective solutions.
2. Environmental Protection: Each pole is susceptible to negative influences such as climate change, human activity, and environmental pollution. Through sponsorship, the program aims to mitigate these impacts by focusing on pollution reduction, the preservation of native flora and fauna, and the sustainable utilization of natural resources.
3. Participation in the program's collaborative research is encouraged for responsible brands, emphasizing the importance of maximum support. This is not only a matter of responsibility but also a reflection of the brand's deep commitment to environmental preservation.
4. Business Opportunities: The program's research initiatives have the potential to unveil new avenues for commercial ventures. Companies are invited to collaborate on projects that could lead to the development of innovative products or services, with applications spanning from environmental protection and sustainable energy to climate adaptation and life sciences.

Back in 1992, Li Jinyuan founded Tiens Group in Tianjin. After decades of effort, it has blossomed into a business giant in biotechnology, health management, hoteliers, education, e-business, and global trade. Mr. Li has been eager for educational progress in Muslim communities and elsewhere, becoming a good role model in China over the past 15 years.

We have focused on overseas business growth. Per regulations and customs, Tiens set up sound management and distribution frameworks globally. Now our business has spread across 224 countries and areas, including 110 countries or areas where there are our branches and especially more than 20 countries where our production bases are located. In this way, Tiens has offered health foods, beauty, and skincare products, household goods, and healthcare devices, among other 600-odd products, to nearly 50 million families around the world.

Naturally, we have always focused on product safety and quality. Some of our products passed FDA approval, ROHS certification, CE marking, ECOCERT Organic Agriculture certification, Agriculture Biological (AB) certification, MHLW FSA standards, DSN-MUI Syariah compliance, Islamic Halal certification, ISO 22000 certification, and HACCP certification throughout more than 100 countries.

Pakistan rural development foundation (RDF) At the national level, it is organized at the grassroots level VO/CBO Rural organizations/community organizations Become a member

and connect globally through organizational networks such as Asia-RDF Enjoy the United Nations Economic and Social Council-ECOSOC-consultative status-Brig Muhammad Aslam Khan-Send a letter of congratulations

Ministry of energy and water resources Congratulatory letter

National University Of Computer And Emerging Sciences Congratulatory letter

National University Of Science And Technology Congratulatory letter

"The Tiens Group's participation in polar life science academic research has significant importance." "This is a world-class initiative that will leave its mark in history. Finally, I extend my best wishes for the successful convening of the Tiens Group's 28th-anniversary celebration and the 2023 Global Carnival Summit."

Tiens

Antarctic and Arctic International Forum (AAF)

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